

# Herbicides

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# Insecticides

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# Fungicides

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<http://dsjen.baiinfo.com/login>

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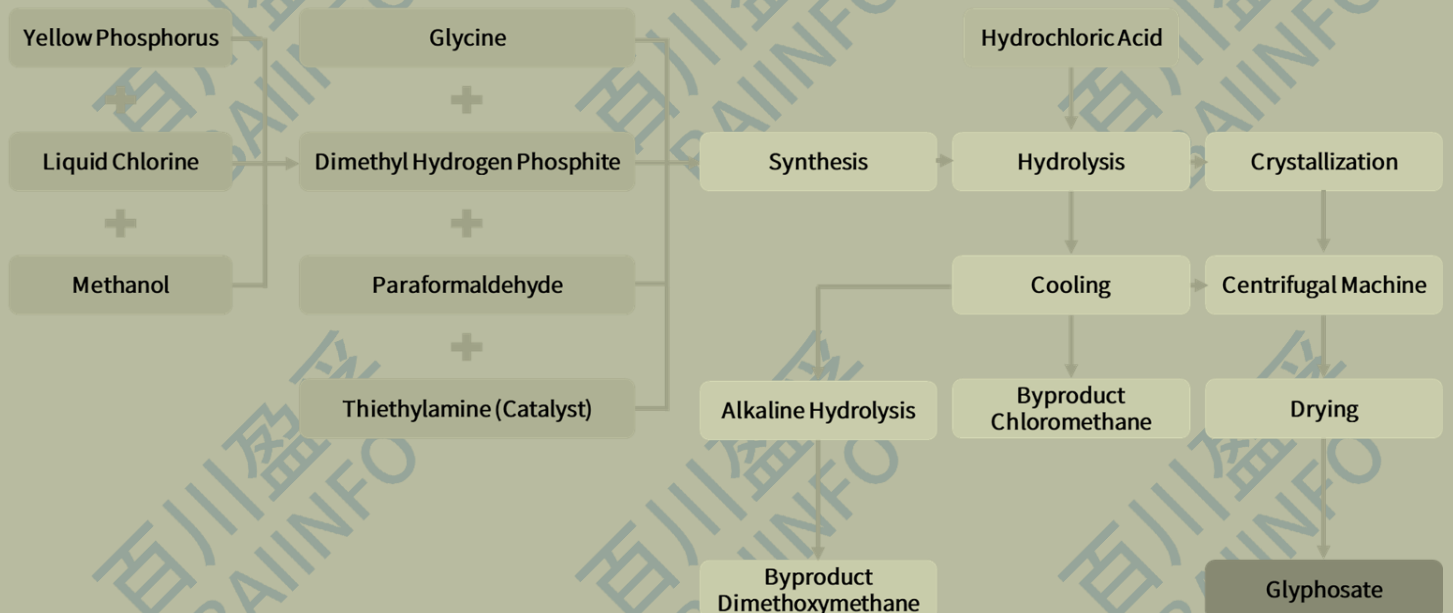
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Processing Technology Chart of Glyphosate by Glycine Route



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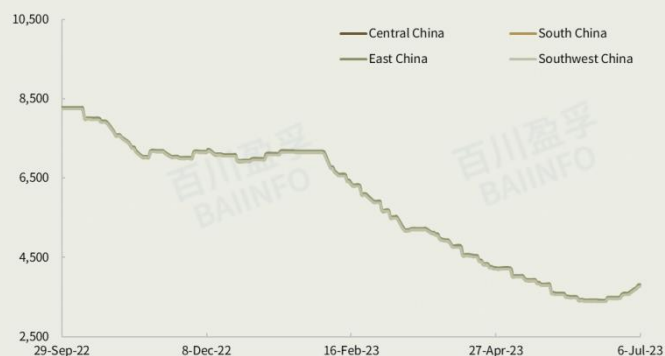
## Part I Herbicides

### Glyphosate

#### Price Assessment

This week (Jun. 30-Jul. 6), the glyphosate market strengthened. Some suppliers made offers cautiously. Actual trading prices for 95% glyphosate technical mounted to USD 3,814/T (RMB 27,500/T) for reference. It was known that high-end prices of a small number of spot goods resided at USD 3,883/T (RMB 28,000/T). Prices at ports climbed to USD 3,820-3,900/T, FOB. (Note: 1. All prices mentioned are the prices at Shanghai Port. 2. Price of IDA (iminodiacetic acid)-oriented glyphosate technical will no longer be offered for the price we get is artificially high. 3. All USD prices in the report are got by RMB price/exchange rate, regardless of tax rebate, etc., except for some FOB or CIF prices.)

Glyphosate Technical Price (USD/T)



Glyphosate Technical FOB Price at Ports (USD/T)



Delivery prices for 41% glyphosate-isopropylammonium aqueous solution (200L) at Shanghai Port increased to USD 1,831/KL (RMB 13,200/KL), with prices at the Port at USD 1,680-1,750/KL, FOB. Delivery prices for 62% glyphosate solution (200L) ascended to USD 2,316/T (RMB 16,700/T), with prices at the Port at USD 2,130-2,200/T, FOB. For 75.7% glyphosate granular (25kg), delivery prices at Shanghai Port rose to USD 3,315/T (RMB 23,900/T), and actual trading prices could be negotiated. (Note: All prices mentioned are the prices at Shanghai Port).

Glyphosate Solution FOB Price at Ports



#### Market Briefing

Firstly, individual manufacturers were in constant overhaul in Southwest China, and others kept low-load production. Although supply edged up in East China, market real-time supply was at a low level. Besides, manufacturers withheld their sales, so industry inventories declined slowly.

Secondly, mainstream manufacturers withheld their sales, so spot goods were tight. Suppliers made offers and received orders cautiously. Some orders were placed by buyers from Southeast Asia, Europe and Africa. It was known that orders of downstream formulation manufacturers were scheduled until Aug. Therefore, they took active in making purchases of technical, supporting price rising rapidly.

Thirdly, production costs were robust compared to last week. This week, glycine prices corrected themselves, but prices of

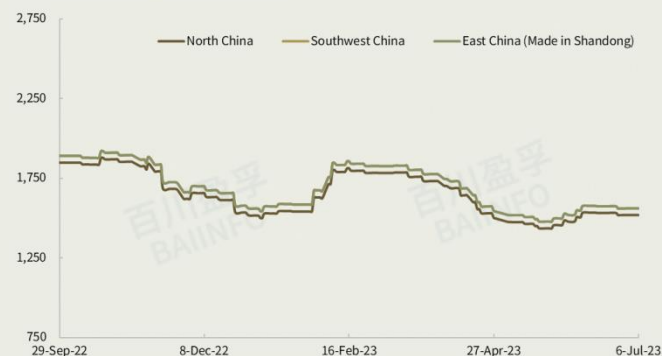
yellow phosphorus moved upward.

Fourthly, according to calculation, profit margins were enlarged.

### Upstream & By-Products

**Glycine:** This week (Jun. 30-Jul. 6), glycine prices corrected themselves, and supply rose up. Suppliers made offers at USD 1,595-1,623/T (RMB 11,500-11,700/T), and market trading prices maintained at USD 1,553-1,567/T (RMB 11,200-11,300/T) for reference. Market details were as follows: Firstly, market real-time supply ramped up. Mainstream manufacturers in East China and some manufacturers in Hebei continuously shut down. However, others produced normally, and individual manufacturers held high-load production in Hebei. Besides, supply increased in Northwest China. Secondly, glyphosate industry operation rates were normal, so they made purchases on demand. Thirdly, costs climbed up, because prices of synthesis ammonia and acetic acid in Hebei and Shandong ran up. Liquid chlorine prices held unchanged. It is predicted that glycine prices will ascend next week. Some manufacturers are likely to shut down in Hebei next week, resulting in decreased real-time supply. Downstream glyphosate market strengthens, so glycine suppliers seize the chance to raise prices.

Glycine Price by Region (Unit: USD/T)



**IDAN:** This week (Jun. 30-Jul. 6), IDAN prices extended stability. Reference trading prices stayed at USD 1,664/T (RMB 12,000/T) to East China.

**Diethanolamine:** This week (Jun. 30-Jul. 6), diethanolamine prices fell to USD 1,000-1,020/T, CIF. Domestic diethanolamine prices slid down, so prices of imported diethanolamine were cut for competition.

IDAN Price (Unit: USD/T)



Diethanolamine Price in China (Unit: USD/T)



**Thiethylamine:** This week (Jun. 30-Jul. 6), thiethylamine prices moved sideways. In East China, mainstream delivery prices for 99% thiethylamine sustained at USD 1,942/T (RMB 14,000/T). In East China, partial manufacturers produced normally, but some manufacturers held low-load production. In sum, market supply was relatively low. Besides, downstream glyphosate technical manufacturers made procurement on demand, but electrolyte manufacturers made more purchases. Overall, prices kept range-bound.

**PMIDA (N-Phosphonomethyl Iminodiacetic Acid):** This week (Jun. 30-Jul. 6), PMIDA prices ramped up. In East China, prices for 98% PMIDA mounted to USD 2,011/T (RMB 14,500/T). Downstream glyphosate prices saw a sustained uptrend, driving up PMIDA prices. It is possible that PMIDA prices will continue to run up.



Triethylamine Price in East China (Unit: USD/T)



PMIDA Price in East China (Unit: USD/T)



**Chloromethane:** This week (Jun. 30-Jul. 6), byproduct chloromethane prices nudged down. As of Jul. 6, in East China, mainstream delivery prices for byproduct chloromethane dropped to USD 305-319/T (RMB 2,200-2,300/T). Market details were as follows: Firstly, byproduct chloromethane supply picked up, but was at a low level. However, synthesis chloromethane supply was strongly stable. Secondly, operation rates of downstream organic silicon and methyl cellulose industries rallied, leading to heavier demand. Thirdly, caused by increased demand, synthesis chloromethane prices rose up. However, byproduct chloromethane manufacturers had signed orders for one week last week, so price decline was put off to the beginning of this week. Therefore, synthesis chloromethane prices ran up, but byproduct chloromethane prices edged down. It is expected that byproduct chloromethane prices will be relatively low next week. Operation rates of downstream organic silicon and methyl cellulose industries may be stable, resulting in limited demand.

Chloromethane Price in East China (Unit: USD/T)



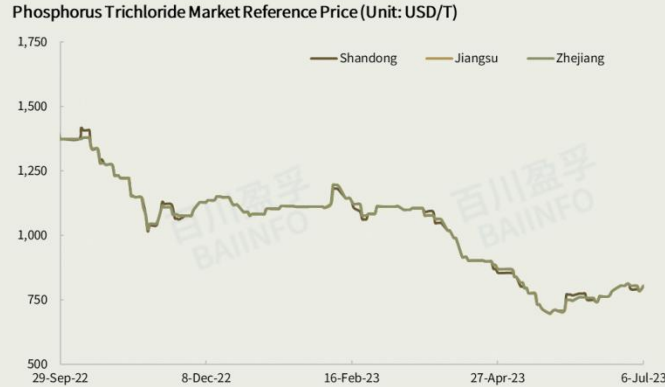
**Dimethoxymethane:** This week (Jun. 30-Jul. 6), byproduct dimethoxymethane prices remained fixed. In East China, delivery prices maintained at USD 388-402/T (RMB 2,800-2,900/T).

Dimethoxymethane Price (USD/T)



**Phosphorus Trichloride:** This week (Jun. 30-Jul. 6), phosphorus trichloride market prices slipped down first and then rose up, but were lower than last week. As of Jul. 6, many manufacturers didn't make offers temporarily, and partial manufacturers offered at USD 804-846/T (RMB 5,800-6,100/T). It was known that mainstream trading prices resided at around USD 804/T (RMB 5,800/T). Earlier this week, yellow phosphorus market performed weakly, being unfavorable to phosphorus trichloride market. However, yellow phosphorus market stopped falling and ramped up later, driving up costs. Therefore, phosphorus trichloride prices ran

up. Besides, the volume of inquiries picked up amid the attitude towards buying when prices moved up. Phosphorus trichloride prices are anticipated to stabilize after nudging up next week, which reside at USD 804-818/T (RMB 5,800-5,900/T). For the cost side, yellow phosphorus market is stable-to-strong, increasing procurement costs. In terms of the supply side, some manufacturers plan to resume production this week, so market supply is likely to ascend.



**Chloroacetic acid:** This week (Jun. 30-Jul. 6), domestic chloroacetic acid prices fluctuated weakly amid numbered deals. The average market price sustained at USD 381/T (RMB 2,750/T) on Jul. 6. Firstly, for the cost side, acetic acid prices rallied, and liquid chlorine prices climbed up. Thus, cost pressure turned greater. Secondly, some shutdown manufacturers resumed production in North China, so market supply rose up. Thirdly, downstream markets entered the off-season. Thus, downstream manufacturers held low-level operation rates in consideration of limited profit margins, resulting in sluggish demand. Overall, buyers made purchases on rigid demand, leading to numbered deals. Manufacturers sold goods slowly. However, owing to heavier cost pressure, manufacturers suffered more losses, so they adjusted prices cautiously. Supply is likely to ramp up next week, for a reason that some shutdown manufacturers may resume production in Henan. Besides, demand may keep at a low level, causing constantly heavy sales pressure on manufacturers. However, considering costs and profits, manufacturers may not adjust prices. It is estimated that the average market price of chloroacetic acid will maintain at USD 381/T (RMB 2,750/T) later.



**Paraformaldehyde:** This week (Jun. 30-Jul. 6), paraformaldehyde prices ramped up. As for paraformaldehyde powder, the average market price increased to USD 616/T (RMB 4,439/T). In terms of paraformaldehyde granule, the average market price stayed at USD 1,040/T (RMB 7,500/T). This week, the market moved upward to varying degrees, with prices increasing by a large extent in East and North China. Owing to tightened supply and heavy demand, manufacturers intended to firm prices, changing loss-making situation. Manufacturers focused on producing and buyers made inquiries actively. The positive trend would last for some time, so there was still the space for price rising.

**Forecast**

It is predicted that glyphosate prices will continue to run up next week. According to current market feedback, many manufacturers suspend offer making and order receiving and show robust intention of withholding their sales. Overall, spot goods are tight, stimulating buying interest. Besides, raw material prices are on the rise, driving up costs. However, as prices ramp up, profits march higher. Some manufacturers will increase production, so market supply is possible to move up.

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## Glufosinate-ammonium

### Price Assessment

This week (Jun. 30-Jul. 6), glufosinate prices held stable. Some suppliers of 95% glufosinate made offers at USD 9,015-9,431/T (RMB 65,000-68,000/T). Market trading prices sustained at USD 8,737-9,015/T (RMB 63,000-65,000/T) for reference. Prices at ports stayed at USD 8,200-8,250/T, FOB.

For 50% L-glufosinate mother liquor (convert to 100%), prices maintained at USD 15,949/T (RMB 115,000/T) for reference, and concrete trading prices were negotiable according to specific order.

Mainstream Delivery Price of Glufosinate-Ammonium at Shanghai Port (Unit: USD/T)



Glufosinate-Ammonium FOB Price at Shanghai Port (Unit: USD/T)



### Market Briefing

Firstly, some mainstream manufacturers curtailed production and mainly consumed inventories. However, market supply was surplus with high-level inventory.

Secondly, buyers made purchases on demand, which were from South America and Southeast Asia. It was heard that goods could be sold at low prices. However, buyers took bearish outlook and were unwilling to sign orders.

Thirdly, considering constantly rising prices of the competing good glyphosate, some glufosinate suppliers showed intention of raising prices.

Fourthly, according to calculation, production costs ramped up compared to last week. This week, prices of yellow phosphorus, methanol and ethyl alcohol moved upward.

Fifthly, profits edged down. Manufacturers who purchased intermediate methyldiethoxyphosphine had suffered losses, and profits of manufacturers that had matched device of methyldiethoxyphosphine were quite poor.

### Forecast

It is expected that glufosinate prices will perform steadily next week. As prices of the competing good glyphosate continuously rise up, the weak glufosinate market is possible to be changed. Also, due to poor profits, the space for price falling is limited. However, manufacturers are under great competitive pressure with high-level industry inventory, so they will mainly consume inventories. Besides, new capacities aren't released fully, being bearish to price rising.

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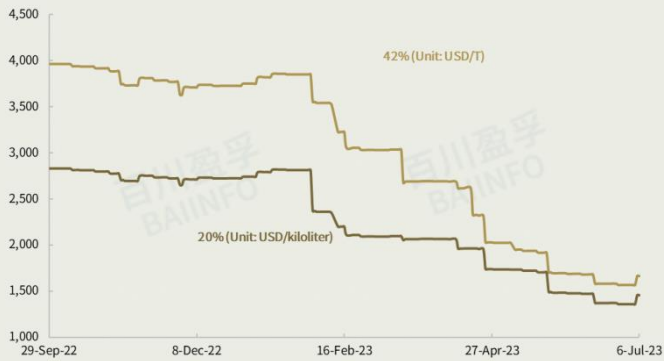
# Paraquat

## Price Assessment

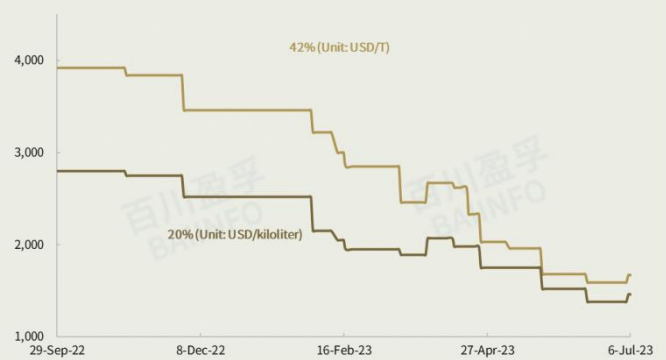
This week (Jun. 30-Jul. 6), paraquat prices were raised. Mainstream suppliers made offers cautiously. Mainstream trading prices for 42% paraquat mother liquor (220 KG) rose to USD 1,664/T (RMB 12,000/T) for reference. FOB prices climbed to USD 1,630-1,720/T for reference.

Transaction prices for 20% paraquat aqueous solution (200L) mounted to USD 1387-1,526/KL (RMB 10,000-11,000/KL), and FOB prices mounted to USD 1,390-1,520/KL for reference.

Paraquat Trading Price (Big Package) in East China



Paraquat Technical FOB Price at Ports



## Market Briefing

Firstly, cost support was firm, because prices of pyridine prices sustained at low levels.

Secondly, individual manufacturers raised production, so real-time supply picked up, but was relatively low compared to the same period of last year.

Thirdly, manufacturers intended to increase prices and performed cautiously about offer making and order receiving, so low-priced goods were hard to be found. According to market feedback, foreign demand turned heavy, driving up the volume of deals. Thus, prices climbed up.

Fourthly, inventories held steady.

Fifthly, manufacturers' profits turned better but industry gross profits were at low levels.

## Upstream

**Pyridine:** This week (Jun. 30-Jul. 6), pyridine market prices moved variations amid soft demand. As of Jul. 6, delivery price for 99% pyridine by tanker to surrounding areas stabilized at USD 2,219/T (RMB 16,000/T) for reference. Market details were as follows: Firstly, real-time supply was at a low level, because mainstream manufacturers maintained production reduction. Secondly, operation rates of paraquat industries moved up, changing weak demand. However, pyridine chloride market kept slack. In sum, demand remained lackluster. Thirdly, production costs marched

Pyridine Price in East China (Unit: USD/T)



higher, as prices of paraformaldehyde and synthesis ammonia ran up.

## Forecast

It is anticipated that paraquat prices may move range-bound or nudge up in the short term. The reasons are as follows:

Firstly, some manufacturers withhold their sales. Consequently, low-priced goods are difficult to be found, and manufacturers show strong intention of increasing prices.

Secondly, prices of other sterilant herbicides see rising and falling, so competitive pressure still exists.

Thirdly, paraquat prices rebound when dropping to the bottom, boosting the market.

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## Diquat

### Price Assessment

This week (Jun. 30-Jul. 6), diquat market was sluggish. Suppliers made offers cautiously. Trading prices for 40% diquat mother liquor (200L) dibromide at Shanghai Port stabilized at USD 3,606/T (RMB 26,000/T) compared to last week. Offers for 42% diquat mother liquor (200L) dibromide stood at USD 3,606/T (RMB 26,000/T).

### Market Briefing

Firstly, prices for raw material 2,2'-dipyridyl continuously ran down, undermining cost support.

Secondly, some domestic suppliers shut down for overhaul. Other manufacturers maintained low-load production and mainly consumed inventories.

Thirdly, demand was soft, resulting in numbered deals.

### Forecast

It is estimated that diquat market prices may nudge down in the short term, and trading prices for 40% diquat mother liquor will stand at USD 3,467-3,606/T (RMB 25,000-26,000/T).

Firstly, raw material prices are likely to move down. Thus, the space for price falling still exists.

Secondly, demand remains bleak, while market supply is normal.

Diquat (40% Mother Liquor) Price in East China (Unit: USD/T)



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## Diuron

### Price Assessment

This week (Jun. 30-Jul. 6), diuron market prices slid down. Until Jul. 6, some suppliers made offers at USD 5,201-5,339/T (RMB

37,500-38,500/T) for 98% diuron technical, and actual trading prices fell to USD 5,201/T (RMB 37,500/T).

**Market Briefing**

Firstly, prices of 3,4-dichloroaniline extended stability, but those of methylbenzene ramped up, driving up costs.

Secondly, some manufacturers maintained low-load production, ensuring that inventories were at reasonable levels.

Thirdly, inquiries were scarce.

Fourthly, profit margins were narrowed down.

Fifthly, owing to tepid demand, market inventory was likely to hold fixed or edge up.

Diuron Average Market Price (Unit: USD/T)



**Upstream**

**Para-nitrochlorobenzene:** This week (Jun. 30-Jul. 6), para-nitrochlorobenzene prices performed steadily. Until Jul. 6, mainstream suppliers offered at USD 901-943/T (RMB 6,500-6,800/T), and trading prices stayed at USD 874/T (RMB 6,300/T) for reference. For the cost side, benzene chloride prices held stable, but nitric acid prices nudged down. Consequently, costs edged down. In terms of market demand, buyers from pesticide and pharmaceuticals industries made purchases on demand.

Para-nitrochlorobenzene Average Market Price (Unit: USD/T)



**Forecast**

Diuron prices are likely to fluctuate at low levels next week, which are USD 5,062-5,201/T (RMB 36,500-37,500/T). For the demand side, inquiring interest is limited, and buyers place orders inactively.

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**Acetochlor**

**Price Assessment**

This week (Jun. 30-Jul. 6), acetochlor market ran slack. Suppliers made offers cautiously. Mainstream trading prices of 93% acetochlor (convert to 100%, without package) at Shanghai Port sustained at USD 4,022-4,091/T (RMB 29,000-29,500/T) for reference.

### Market Briefing

Firstly, more domestic manufacturers overhauled, so real-time supply decreased. However, downstream demand was soft, leading to normal market supply.

Secondly, as downstream buyers mainly consumed inventories, inquiries were few and demand was soft, which was difficult to drive up acetochlor market.

### Forecast

It is possible that acetochlor prices may move sideways next week, which reside at around USD 4,022-4,091/T (RMB 29,000-29,500/T).

Firstly, demand may remain soft, leading to scarce deals.

Secondly, market real-time supply is at a low level, and manufacturers' inventories are normal, so manufacturers are temporarily under no pressure from accumulated inventories.

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Acetochlor Price in East China (Unit: USD/T)



## Atrazine

### Price Assessment

This week (Jun. 30-Jul. 6), atrazine market was lukewarm. Until Jul. 6, offers for 97% atrazine technical sustained at USD 4,299-4,369/T (RMB 31,000-31,500/T), and actual trading prices stayed at USD 4,161/T (RMB 30,000/T) for reference.

### Market Briefing

Firstly, prices of cyanuric chloride held stable, but isopropyl amine prices rose up, providing cost support to some extent.

Secondly, many mainstream manufacturers produced stably and could receive orders normally, meeting market demand.

Thirdly, buyers basically made purchases on demand amid muted buying interest. Recently, a small number of new orders were placed.

### Upstream

**Isopropyl Amine:** This week (Jun. 30-Jul. 6), isopropyl amine prices were increased. By Jul. 6, trading prices mounted to USD 1,373T (RMB 9,900/T) in East China. Market details were as follows: Firstly, prices of acetone held steady, but synthesis ammonia prices ran up, driving up cost support. Secondly, some suppliers overhauled and planned to restart in early Aug in East China. Other manufactures maintained low-load production. Therefore, supply was at a low level. Thirdly, buyers from glyphosate formulation market and triazine herbicide market made procurement on demand.

Price of Atrazine in East China (Unit: USD/T)





Isopropyl Amine Price in East China (Unit: USD/T)



**Cyanuric chloride:** This week (Jun. 30-Jul. 6), cyanuric chloride market kept flat. By Jul. 6, actual trading prices for agricultural-grade cyanuric chloride maintained at USD 2,635/T (RMB 19,000/T) for reference, and actual trading prices for industrial-grade cyanuric chloride remained at USD 3,051/T (RMB 22,000/T) for reference. Firstly, prices of raw material liquid chlorine edged up, so costs were predicted to rise up. Secondly, mainstream manufacturers produced stably. Thirdly, demand was ordinary amid muted buying interest, resulting in the gloomy trading atmosphere.

Cyanuric Chloride Price in East China (Unit: USD/T)



**Forecast**

It is predicted that atrazine market prices will sustain stability, which stand at USD 4,091-4,161/T (RMB 29,500-30,000/T) in consideration of current market conditions.

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**Nicosulfuron**

**Price Assessment**

This week (Jun. 30-Jul. 6), nicosulfuron market extended stability. Till Jul. 6, mainstream trading prices stabilized at USD 29,124/T (RMB 210,000/T) for reference.

**Market Briefing**

Firstly, 3-cyanopyridine market supply was still tight, so prices fluctuated at high levels. Overall, cost support was solid.

Secondly, more domestic manufacturers overhauled, leading to low-level real-time supply.

Thirdly, buyers finished stockpiling and mainly consumed inventories. Thus, inquiries were scarce, and demand for technical was bleak.

Nicosulfuron Price in East China (Unit: USD/T)



**Forecast**

Nicosulfuron prices may keep steady in the short run, which are around USD 29,124/T (RMB 210,000/T). Soft demand is unfavorable to price negotiating. However, 3-cyanopyridine prices fluctuate at high levels. Consequently, cost pressure still exists. Combined with slender profits, there is no space for price falling.

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**Quizalofop-p-ethyl**

**Price Assessment**

This week (Jun. 30-Jul. 6), quizalofop-p-ethyl prices nudged down amid soft demand. By Jul. 6, mainstream trading prices fell to USD 27,737/T (RMB 200,000/T) for reference.

**Market Briefing**

Firstly, mainstream manufacturers maintained stable production, leading to good market supply.

Secondly, buyers made purchases cautiously. Therefore, numbered deals dragged down quizalofop-p-ethyl prices slightly.

Thirdly, hydroquinone prices ran unchanged, resulting in firm cost support.

Quizalofop-p-ethyl Price in East China (Unit: USD/T)



**Forecast**

It is expected that quizalofop-p-ethyl prices will move sideways or decline slightly next week, and mainstream trading prices for 95% quizalofop-p-ethyl may be USD 27,044-27,737/T (RMB 195,000-200,000/T) for reference.

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**Dicamba**

**Price Assessment**

This week (Jun. 30-Jul. 6), dicamba market prices kept fixed. Until Jul. 6, reference delivery prices maintained at USD 9,292-11,095/T (RMB 67,000-80,000/T) for 96% dicamba, and actual trading prices stabilized at USD 9,292/T (RMB 67,000/T) for reference.

**Forecast**

It is anticipated that dicamba prices may move sideways or nudge down next week, which are USD 9,015-9,292/T (RMB 65,000-67,000/T), according to current market conditions.

Dicamba Price in East China (Unit: USD/T)



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## 2,4-D

### Price Assessment

This week (Jun. 30-Jul. 6), 2,4-D market was slack. By Jul. 6, manufacturers of 97% 2,4-D offered at USD 1,734-2,080/T (RMB 12,500-15,000/T), and actual trading prices dropped to USD 1,595/T (RMB 11,500/T) compared to last week.

### Market Briefing

Firstly, chloroacetic acid market prices extended stability, but phenol prices ramped up, providing cost support to some extent.

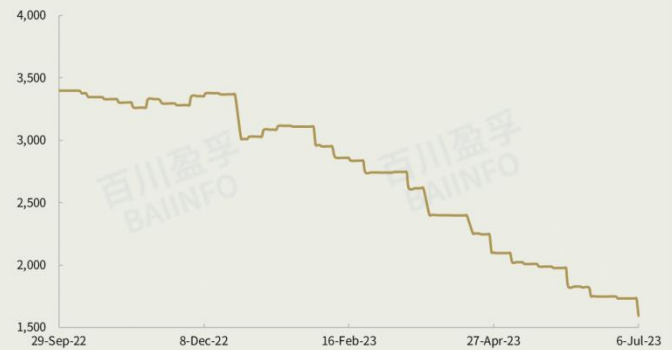
Secondly, market supply descended, because more suppliers shut down for overhaul and didn't receive orders in East China. Other mainstream suppliers produced normally.

Thirdly, buyers restocked on demand amid a wait-and-see attitude, leading to the quiet trading atmosphere.

### Forecast

2,4-D prices are estimated to fluctuate at low levels, which stand at USD 1,595-1,664/T (RMB 11,500-12,000/T) next week, based on current market conditions.

Price of 97% 2,4-D in East China (Unit: USD/T)



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## Clethodim

### Price Assessment

This week (Jun. 30-Jul. 6), clethodim market was quiet. Until Jul. 6, delivery offers for clethodim (convert to 100%) at Shanghai Port sustained at USD 10,401/T (RMB 75,000/T), and actual trading prices remained at USD 10,401/T (RMB 75,000/T).

### Market Briefing

Firstly, mainstream manufacturers produced steadily, had adequate inventories and could receive orders stably, ensuring market supply.

Secondly, buyers were cautious about making inquiries.

### Forecast

It is likely that clethodim prices may move variations or run down next week, which are assessed at USD 10,124-10,263/T (RMB 73,000-74,000/T).

Clethodim (Convert to 100%) Price in East China (Unit: USD/T)



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## Part II Insecticides

### Chlorpyrifos

#### Price Assessment

This week (Jun. 30-Jul. 6), chlorpyrifos prices moved sideways with tepid demand. Until Jul. 6, mainstream offers of 97% chlorpyrifos technical remained at USD 4,646-4,785/T (RMB 33,500-34,500/T). Trading prices stabilized at USD 4,646/T (RMB 33,500/T), and prices at ports stayed at USD 4,210-4,285/T, FOB.

Chlorpyrifos Price (97%) in East China (Unit: USD/T)



Chlorpyrifos Technical FOB Price at Ports (Unit: USD/T)



#### Market Briefing

Firstly, prices of trichloropyridinol sodium and ethyl chloride held stable, bringing solid cost support.

Secondly, the operation rate was not high as a whole, but market supply was steady and industry inventory performed stably. Partial suppliers overhauled, so they didn't have spot goods for order receiving, while some manufacturers produced steadily, mainly delivered long-term orders but could receive new orders.

Thirdly, downstream buyers and traders took a wait-and-see attitude, leading to the quiet trading atmosphere.

Fourthly, the industry was at losses.

#### Upstream

**Ethyl Chloride:** This week (Jun. 30-Jul. 6), ethyl chloride market ran fixed. By Jul. 6, trading prices sustained at USD 2,496/T (RMB 18,000/T). Market details were as follows: Firstly, phosphorus pentasulfide prices held unchanged, providing firm cost support. Secondly, market supply was stable. Some manufacturers were in overhaul, so they didn't receive orders. However, partial mainstream manufacturers reduced production, mainly delivered early orders but could receive new orders normally. Thirdly, buyers held low buying interest amid a watching mood.

**Trichloropyridinol Sodium:** This week (Jun. 30-Jul. 6), trichloropyridinol sodium market prices moved range-bound. Until Jul. 6, trading prices maintained at USD 4,299/T (RMB 31,000/T). Market details were as follows: Firstly, prices of raw material trichloroacetyl chloride kept range-bound, supporting trichloropyridinol sodium market solidly. Secondly, market supply was steady. Some manufacturers overhauled, so they didn't receive orders, and manufacturers that sold goods normally produced and received orders. Thirdly, buyers and traders bid down prices, took inactive in inquiring and made purchases on demand, resulting in soft sales.



Ethyl Chloride Price in East China (Unit: USD/T)



Trichloropyridinol Sodium (85%) Price in East China (Unit: USD/T)



**Forecast**

Overall, chlorpyrifos prices are possible to edge down to USD 4,577/T (RMB 33,000/T) next week, owing to stable raw material prices, steady market supply and scarce deals.

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**Acephate**

**Price Assessment**

This week (Jun. 30-Jul. 6), acephate prices slid down. Until Jul. 6, mainstream trading prices dropped to USD 6,934/T (RMB 50,000/T).

**Market Briefing**

Firstly, prices of raw material dmpat ran down, providing weak cost support.

Secondly, market supply was relatively stable. This week, mainstream manufacturers produced steadily, mainly delivered previous orders but could receive orders normally.

Thirdly, demand was mainly from the export market. Domestic traders basically made purchases on demand amid muted buying interest, resulting in the gloomy trading atmosphere.

Acephate Delivery Price in East China (Unit: USD/T)



**Forecast**

Acephate market prices are predicted to correct themselves later, given decreased raw material prices, steady market supply and bleak demand.

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**Imidacloprid**

**Price Assessment**

This week (Jun. 30-Jul. 6), imidacloprid market extended stability. Until Jul. 6, mainstream manufacturers of 97% imidacloprid

offered at USD 12,482-12,898/T (RMB 90,000-93,000/T), and mainstream trading prices remained at USD 12,482/T (RMB 90,000/T).

**Market Briefing**

Firstly, prices of 2-chloro-5-(chloromethyl) pyridine and 2-nitroaminoimidazoline remained fixed, providing solid cost support.

Secondly, the operation rate was steady compared to last week. This week, many mainstream manufacturers produced stably and had adequate goods for order receiving, ensuring market supply. Besides, owing to lukewarm demand, market spot inventories were used to receive orders.

Thirdly, inquiring interest remained to be raised, and buyers basically made purchases on rigid demand. Recently, the trading atmosphere was dim.

Fourthly, the industry kept profitable on the whole, and profits were steady.

**Upstream**

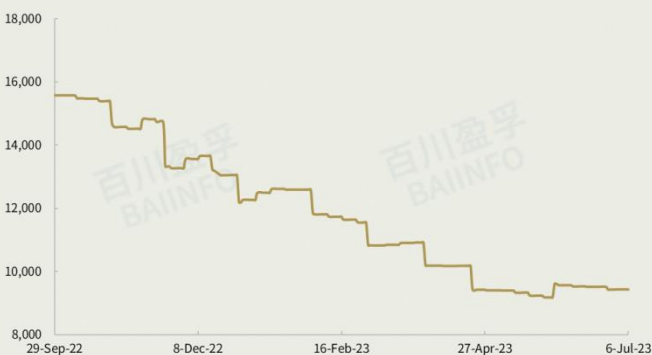
**2-chloro-5-(chloromethyl) pyridine:** This week (Jun. 30-Jul. 6), 2-chloro-5(chloromethyl) pyridine market performed tepidly. Until Jul. 6, mainstream trading prices stayed at USD 9,431/T (RMB 68,000/T) in East China. Market details were as follows: Firstly, raw material acrolein prices held flat, providing solid cost support. Secondly, some manufacturers produced for self-use, so they didn't sell goods. However, manufacturers that sold goods produced normally and could receive orders. Thirdly, inquiring interest was stable compared to last week. Recently, a small number of new deals were made.

Imidacloprid Price in East China (Unit: USD/T)



**2-Nitroaminoimidazoline:** This week (Jun. 30-Jul. 6), 2-nitroaminoimidazoline market kept fixed. Until Jul. 6, in East China, mainstream trading prices sustained at USD 4,577/T (RMB 33,000/T). Market details were as follows: Firstly, ethylenediamine prices extended stability, leading to firm cost support. Secondly, mainstream manufacturers produced normally and could receive orders in East and Northwest China. Along with sufficient market inventories, downstream demand could be satisfied. Thirdly, buyers held flat inquiring interest and showed no intention of stockpiling. Recently, a small number of new orders were placed.

96% 2-Chloro-5-(chloromethyl) pyridine Price in East China (Unit: USD/T)



2-Nitroaminoimidazoline Price in East China (Unit: USD/T)



**Forecast**

Imidacloprid prices may mainly remain unchanged next week, based on current market conditions.

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## Cypermethrin

### Price Assessment

This week (Jun. 30-Jul. 6), cypermethrin market ran lukewarm. Until Jul. 6, in East China, mainstream trading prices stabilized at USD 8,321/T (RMB 60,000/T).

### Market Briefing

Firstly, prices of raw materials remained steady, supporting the market solidly.

Secondly, market spot inventories were at high levels as a whole. In East China, some mainstream suppliers constantly overhauled. However, some mainstream manufacturers maintained production reduction but could receive orders normally

Thirdly, the downstream market was tepid. According to suppliers' feedback, domestic buyers took a wait-and-see attitude, but the trading atmosphere in the export market turned brisk. Overall, a small number of new deals were made.

### Forecast

It is expected that cypermethrin prices may correct themselves next week, given steady raw material prices, high-level spot inventory and lukewarm demand.

Cypermethrin Price in East China (Unit: USD/T)



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## Bifenthrin

### Price Assessment

This week (Jun. 30-Jul. 6), bifenthrin prices saw horizontal movements with tepid demand. Until Jul. 6, mainstream trading prices for 98% bifenthrin maintained at USD 22,883/T (RMB 165,000/T).

### Market Briefing

Firstly, cost support was solid, for a reason that prices of raw material 2-methyl-3-biphenylmethanol sustained stability.

Secondly, market supply was adequate, and market operation rates kept steady as a whole. Some mainstream suppliers were in constant overhaul in East China. However, other mainstream manufacturers produced normally and had spot goods for order receiving, like in Shandong and South China, supplying the market.

Thirdly, demand might keep mild, leading to numbered sales.

Bifenthrin Price in East China (Unit: USD/T)



**Forecast**

Bifenthrin prices are anticipated to move range-bound next week, owing to stable raw material prices, ample supply and mild demand.

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**Lambda-cyhalothrin**

**Price Assessment**

This week (Jun. 30-Jul. 6), lambda-cyhalothrin market held flat. Until Jul. 6, mainstream trading prices for 96% lambda-cyhalothrin stabilized at USD 18,029/T (RMB 130,000/T).

**Market Briefing**

Firstly, prices of raw materials such as lambda cyhalothrin acid extended stability, supporting lambda-cyhalothrin market solidly.

Secondly, spot inventories still existed, which could meet downstream demand. This week, some mainstream manufacturers shut down for overhaul in South China, but other manufacturers kept normal production and received orders stably.

Thirdly, inquiring interest remained to be driven up. Therefore, overall trading atmosphere was quiet.

**Forecast**

Lambda-cyhalothrin prices are estimated to remain steady next week, owing to solid cost support, ensured market supply and ordinary demand.

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**Abamectin**

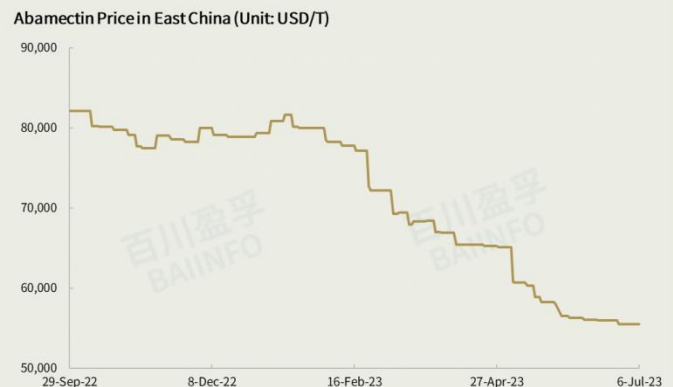
**Price Assessment**

This week (Jun. 30-Jul. 6), abamectin market held unchanged amid weak demand. Until Jul. 6, trading prices stayed at USD 55,475/T (RMB 400,000/T).

**Market Briefing**

Firstly, cost support was robust.

Secondly, market supply was ample as a whole. This week, many manufacturers produced steadily and had spot goods for order receiving.





Thirdly, downstream buyers and traders showed subdued buying interest in a watching mood, leading to the quiet trading atmosphere.

**Forecast**

Abamectin prices are likely to keep stable in the near future, according to current market situation.

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## Emamectin Benzoate

**Price Assessment**

This week (Jun. 30-Jul. 6), emamectin benzoate market held ordinary. Until Jul. 6, trading prices for emamectin benzoate sustained at USD 69,343/T (RMB 500,000/T).

**Market Briefing**

Firstly, cost support was solid, due to stable market prices of raw material abamectin.

Secondly, supply exceeded demand on the whole. This week, mainstream manufacturers produced steadily and could receive orders normally.

Thirdly, downstream buyers and traders held muted buying interest, resulting in the dim trading atmosphere.

**Forecast**

It is possible that emamectin benzoate prices may move variations next week, on account of steady raw material prices, adequate market supply and tepid demand.

Emamectin Benzoate (Convert to 100%) Price in East China (Unit: USD/T)



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## Lufenuron

**Price Assessment**

This week (Jun. 30-Jul. 6), lufenuron market ran mild. Until Jul. 6, market offers of lufenuron (98%) made by mainstream suppliers maintained at USD 24,270/T (RMB 175,000/T), and mainstream trading prices in East China stabilized at USD 24,270/T (RMB 175,000/T).

**Market Briefing**

Firstly, prices of raw materials kept stable, providing firm cost support on the whole.

Secondly, many mainstream manufacturers produced steadily

Lufenuron (97%) Price in East China (Unit: USD/T)



and could receive orders normally, ensuring market supply.

Thirdly, buyers basically made purchases on demand and showed no evident intention of stockpiling. Recently, sales were mild.

**Forecast**

It is predicted that lufenuron market may hold tepid next week, based on current market situation.

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## Part III Fungicides

### Mancozeb

#### Price Assessment

This week (Jun. 30-Jul. 6), domestic mancozeb market prices held unchanged, and some manufacturers reduced offers slightly. Till Jul. 6, mainstream reference trading prices for 85% mancozeb technical stabilized at USD 3,190-3,328/T (RMB 23,000-24,000/T), and reference trading prices for 80% wettable powder remained at USD 2,912-3,190/T (RMB 21,000-23,000/T), respectively.

#### Market Briefing

Firstly, prices of manganese sulfate and zinc sulfate extended stability. Besides, ethylenediamine prices moved sideways. In sum, cost support was firm.

Secondly, market supply ran steady with stable operation rate. This week, domestic manufacturers produced normally and mainly delivered previous orders. Besides, inventory was good as a whole because of weak demand.

Thirdly, downstream manufacturers mainly delivered early orders and made purchases on demand.

Fourthly, profits were considerable.

#### Upstream

**Ethylenediamine:** This week (Jun. 30-Jul. 6), ethylenediamine market price remained fixed. Till Jul. 6, in East China, mainstream offers stayed at USD 1,456-1,595/T (RMB 10,500-11,500/T) for 99% barreled cargoes, and actual trading prices sustained at USD 1,456-1,526/T (RMB 10,500-11,000/T) for reference. Market details were as follows: Firstly, cost support was at a low level, as spot supply was stable and buyers made procurement on demand in the ethanolamine market. Secondly, domestic mainstream manufacturers kept normal production. Besides, market inventory rallied slowly. In sum, market supply supported the market steadily. Thirdly, buyers remained on the sidelines, leading to few orders. Thus, great competitive pressure was put on manufacturers.

#### Forecast

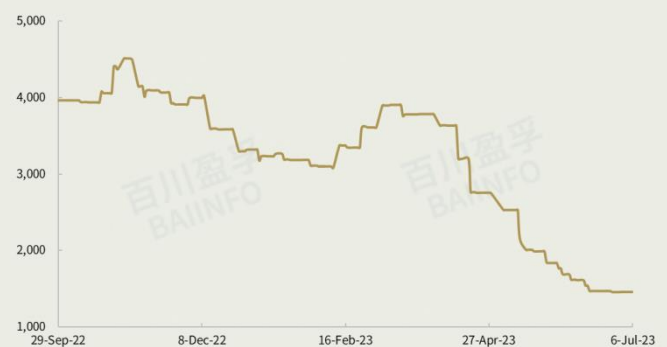
It is expected that the mancozeb market will perform weakly with lackluster demand and bearish cost support next week, and mainstream trading prices for 85% mancozeb technical and 80% wettable powder may reside at USD 3,190-3,328/T (RMB 23,000-24,000/T) and USD 2,912-3,190/T (RMB 21,000-23,000/T), respectively.

Firstly, mainstream manufacturers produce stably and mainly deliver orders. It is expected that domestic manufacturers don't

Mancozeb Price in East China (Unit: USD/T)



Ethylenediamine Price in East China (Unit: USD/T)



plan to overhaul. Overall, the supply side supports the market steadily.

Secondly, buyers hold low buying interest and take bearish outlook. Besides, terminal demand is hard to be driven up.

Thirdly, ethylenediamine prices drop to the bottom. However, demand drags down the market obviously. Moreover, new capacities are put into production, so market supply may move up. In conclusion, ethylenediamine prices are possible to slide down next week.

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## Carbendazim

### Price Assessment

This week (Jun. 30-Jul. 6), carbendazim market prices extended stability. Till Jul. 6, mainstream suppliers offered at USD 5,339-5,547/T (RMB 38,500-40,000/T) for 98% white carbendazim, and actual trading prices stabilized at USD 5,339-5,409/T (RMB 38,500-39,000/T) for reference.

### Market Briefing

Firstly, market supply could meet market demand as a whole. This week, some domestic mainstream manufacturers shut down for overhaul but had spot goods for order receiving.

Secondly, inquiring interest remained to be raised, and buyers basically made purchases on rigid demand. A small number of new orders were placed.

Thirdly, prices of raw material o-phenylenediamine edged down, bringing weak cost support.

### Upstream

**O-phenylenediamine:** This week (Jun. 30-Jul. 6), o-phenylenediamine market prices slipped down. Till Jul. 6, mainstream offers for white o-phenylenediamine dove to USD 2,496-3,328/T (RMB 18,000-24,000/T), and actual trading prices sank to USD 2,496-3,051/T (RMB 18,000-22,000/T) for reference. Mainstream offers for gray o-phenylenediamine weren't temporarily made. Factors affecting the market were as follows: Firstly, there were limited goods for order receiving. This week, domestic mainstream manufacturers produced steadily. However, individual manufacturers shut down for overhaul and didn't receive orders. Secondly, buyers took a wait-and-see attitude and restocked on demand, leading to the gloomy trading atmosphere. Thirdly, cost support was firm, as o-nitrochlorobenzene prices held steady.

**O-nitrochlorobenzene:** This week (Jun. 30-Jul. 6), o-nitrochlorobenzene market prices saw horizontal movements. Till Jul. 6, mainstream suppliers offered at USD 499-527/T (RMB 3,600-3,800/T), and actual trading prices remained at around USD 499/T

Carbendazim Price in East China (Unit: USD/T)



O-Phenylenediamine Price in East China (Unit: USD/T)





(RMB 3,600/T) for reference. Factors affecting the market were as follows: Firstly, market supply was tight on the whole. This week, individual domestic manufactures resumed production, but other manufacturers held low-load production. Besides, partial manufacturers had no inventories. Secondly, downstream buyers took a wait-and-see attitude and made procurement cautiously, resulting in ordinary sales. Thirdly, domestic chlorobenzene market prices ran weak, bringing soft cost support.

O-Nitrochlorobenzene Price in East China (Unit: USD/T)



### Forecast

It is anticipated that carbendazim market prices will move variations next week on account of weak cost support, shortened market supply and weak demand, which are forecasted to reside at USD 5,339-5,409/T (RMB 38,500-39,000/T) for reference.

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## Chlorothalonil

### Price Assessment

This week (Jun. 30-Jul. 6), chlorothalonil market prices remained stable. Till Jul. 6, reference market prices stayed at USD 2,496-2,635/T (RMB 18,000-19,000/T) for 98% chlorothalonil technical, and actual trading prices sustained at USD 2,496-2,566/T (RMB 18,000-18,500/T) for reference.

### Market Briefing

Firstly, cost support was bullish on the whole. This week, prices of m-xylene extended stability, but market prices of liquid chlorine and synthesis ammonia rose up continuously.

Secondly, market supply performed well. This week, domestic mainstream manufacturers produced steadily.

Thirdly, buyers showed muted buying interest and made purchases cautiously, leading to few deals.

Fourthly, the industry kept profitable as a whole, but profits moved down.

### Forecast

Given adequate market supply, bullish cost support and soft demand, it is estimated that chlorothalonil prices will keep range-bound next week, which may be USD 2,496-2,566/T (RMB 18,000-18,500/T).

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## Azoxystrobin

Chlorothalonil Price in East China (Unit: USD/T)



## Price Assessment

This week (Jun. 30-Jul. 6), azoxystrobin market prices performed weakly. Till Jul. 6, market offers of 98% azoxystrobin remained at USD 23,577-24,270/T (RMB 170,000-175,000/T) for reference, and actual transaction prices dropped to USD 23,299-23,577/T (RMB 168,000-170,000/T) for reference. For azoxystrobin technical with patent, offers were USD 26,350/T (RMB 190,000/T) in Shangyu and USD 26,350/T (RMB 190,000/T) in Jiangyin.

Azoxystrobin Price in East China (Unit: USD/T)



## Market Briefing

Firstly, prices of trimethyl orthoformate, 4,6-dihydroxypyrimidine and 2-cyanophenol moved down. Overall, there was no bullish cost support.

Secondly, supply could meet market demand on the whole. This week, domestic manufacturers produced normally and mainly delivered orders.

Thirdly, demand was hard to be driven up in the off-season. Overall, buyers made purchases on demand amid subdued buying interest, resulting in numbered sales.

## Forecast

It is likely that azoxystrobin market prices will keep stable or run down next week, which are possible to reside at USD 22,883-23,299/T (RMB 165,000-168,000/T).

Firstly, some mainstream manufacturers hold low-load production, but supply is still sufficient. Besides, demand remains sluggish amid a watching mood. In conclusion, supply and demand are both bearish, so the market is difficult to stop falling.

Secondly, cost support is likely to be weak, as raw material markets keep soft.

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## Difenoconazole

### Price Assessment

This week (Jun. 30-Jul. 6), difenoconazole prices ran unchanged. Many manufacturers suspended offer making. Till Jul. 6, individual suppliers of 96% difenoconazole technical made offers at USD 15,533-16,365/T (RMB 112,000-118,000/T), and actual trading prices stabilized at USD 15,533-15,949/T (RMB 112,000-115,000/T) for reference.

### Market Briefing

Firstly, prices of major raw material 1,2,4-triazole kept low. Domestic bromine prices stabilized at low levels caused by muted buying interest. In general, cost support for difenoconazole market was bearish.

Secondly, some manufacturers overhauled in East China, but they had inventories for order receiving. Others produced stably. Overall, market real-time supply was tightened but could satisfy downstream demand.

Thirdly, buyers kept purchases on rigid demand, resulting in lukewarm trading market.

Difenoconazole Price in East China (Unit: USD/T)



### Forecast

It is possible that difenoconazole market prices may run stable or decline next week, and market prices are likely to stand at USD 15,256-15,949/T (RMB 110,000-115,000/T), according to current market conditions.

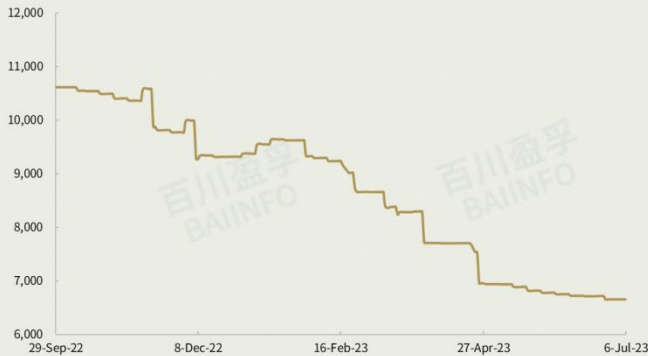
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## Tebuconazole

### Price Assessment

This week (Jun. 30-Jul. 6), tebuconazole market prices kept unchanged. Till Jul. 6, some suppliers offered at USD 6,657-6,934/T (RMB 48,000-50,000/T) for 97% tebuconazole technical, and actual trading prices remained at USD 6,518-6,796/T (RMB 47,000-49,000/T) for reference.

Tebuconazole (97%) Price in East China (Unit: USD/T)



### Market Briefing

Firstly, 1,2,4-triazole prices fluctuated stably, resulting in bearish cost support.

Secondly, mainstream manufacturers produced as orders signed previously. In sum, market operation rates were low on the whole, but the supply side supported the market steadily.

Thirdly, buyers took inactive in purchases amid a cautious mood, resulting in weak deals.

## Forecast

It is predicted that tebuconazole prices will hold fixed next week, which may be USD 6,518-6,796/T (RMB 47,000-49,000/T).

Firstly, demand for major raw materials 1,2,4-triazole is poor, so 1,2,4-triazole prices are at low levels. In conclusion, cost support is limited for tebuconazole market.

Secondly, the operation rate is still at a low level in various regions. Manufacturers will successively shut down for overhaul this month. Thus, market real-time supply is likely to move down.

Thirdly, demand is hard to be driven up in the traditional off-season, with purchases made on a hand-to-mouth basis.

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## Iprodione

### Price Assessment

This week (Jun. 30-Jul. 6), iprodione market prices remained stable. Till Jul. 6, delivery prices for 98% iprodione technical maintained at USD 26,350-27,737/T (RMB 190,000-200,000/T) at Shanghai Port, and actual trading prices stayed at USD 26,350-27,044/T (RMB 190,000-195,000/T) for reference.

Iprodione (98%) Price in East China (Unit: USD/T)



### Market Briefing

Firstly, markets of raw materials moved variations, providing firm cost support for the iprodione market.

Secondly, many domestic mainstream manufacturers produced stably and had sufficient goods for order receiving. On the whole, supply exceeded demand, ensuring market supply to a great extent.

Thirdly, buyers showed low intention of stockpiling and made purchases on rigid demand, leading to tepid sales.

### Forecast

It is expected that iprodione market prices will remain unchanged next week, which are USD 26,350-27,044/T (RMB 190,000-195,000/T), considering stable cost support, high-level inventory and flat trading atmosphere.

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## Part IV Statistics



## Pesticide Mainstream Transaction Prices in Domestic Market on Jul. 6

## ➤ Herbicides

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Glyphosate	95%	27,500	3,814	5.77%	12.24%	-16.67%	-43.30%	-56.69%
Glycine	98.5%, industrial grade	11,250	1,560	0.00%	2.27%	-5.46%	4.17%	-16.67%
PMIDA	98%	14,500	2,011	1.40%	1.40%	-27.50%	-46.30%	-61.07%
IDAN	92%	12,000	1,664	0.00%	0.00%	-38.46%	-53.85%	-55.56%
Triethylamine	99%	14,000	1,942	0.00%	0.00%	-9.68%	-17.65%	-22.22%
Glufosinate-ammonium	95%	64,000	8,876	0.00%	-8.57%	-28.89%	-60.00%	-73.88%
Paraquat	42% mother liquor	12,000	1,664	6.19%	0.00%	-35.14%	-53.85%	-52.94%
Diquat	40% mother liquor	26,000	3,606	0.00%	-13.33%	-35.00%	-50.94%	-54.39%
Pyridine	99%	16,000	2,219	0.00%	-8.57%	-44.83%	-60.00%	-51.52%
2-Chloropyridine	99.50%	38,000	5,270	0.00%	0.00%	-11.63%	-11.63%	8.57%
3-methylpyridine	99%	49,000	6,796	0.00%	8.89%	157.89%	172.22%	53.13%
Picloram	95%	169,000	23,438	-0.59%	-15.50%	-40.70%	-47.19%	-32.40%
Diuron	97%	37,500	5,201	-0.66%	-6.25%	-10.18%	-20.21%	-16.67%
Isoproturon	96%	95,000	13,175	0.00%	0.00%	0.00%	-5.00%	21.79%
Para-nitrochlorobenzene	99%	6,300	874	0.00%	-3.08%	-20.75%	-17.11%	-37.00%
3,4 Dichloroaniline	99%	24,000	3,328	0.00%	0.00%	-15.79%	-22.58%	-25.00%
Nicosulfuron	95%	210,000	29,124	0.00%	0.00%	5.00%	-6.67%	-19.23%
Tribenuron-methyl	95%	105,000	14,562	0.00%	0.00%	-22.22%	-22.22%	-30.00%
Pyrazosulfuron-ethyl	97%	225,000	31,204	0.00%	-4.26%	-4.26%	-13.46%	-16.67%
Thifensulfuron methyl	95%	225,000	31,204	0.00%	0.00%	0.00%	0.00%	0.00%
Bensulfuron methyl	96%	162,500	22,537	0.00%	-1.52%	-7.14%	-16.67%	-18.75%
Acetochlor	convert to 100%	29,500	4,091	0.00%	-1.67%	1.72%	-22.37%	-20.27%
Butachlor	convert to 100%	21,000	2,912	0.00%	-8.70%	-14.29%	-16.00%	-46.84%
Pretilachlor	95%	35,000	4,854	0.00%	0.00%	0.00%	0.00%	-22.22%
Metolachlor	97%	50,000	6,934	0.00%	0.00%	-7.41%	-10.71%	-9.09%
Florasulam	97%	490,000	67,956	0.00%	0.00%	0.00%	-3.92%	-16.95%
Penoxsulam	98%	1,240,000	171,971	0.00%	-3.13%	-8.15%	-10.14%	-18.42%
Dichlormid	97%	85,000	11,788	0.00%	13.33%	13.33%	13.33%	13.33%
Mefenacet	96%	70,000	9,708	0.00%	0.00%	0.00%	0.00%	0.00%
Atrazine	97%	30,000	4,161	0.00%	-4.76%	-6.25%	-16.67%	-21.05%
Ametryn	97%	41,000	5,686	0.00%	-7.87%	-12.77%	-18.00%	-18.00%
Prometryn	97%	44,000	6,102	0.00%	0.00%	-2.22%	-8.33%	-10.20%
Terbuthylazine	97%	45,000	6,241	0.00%	0.00%	0.00%	-6.25%	-6.25%
Simetryne	97%	48,000	6,657	0.00%	-4.00%	-4.00%	-4.00%	-4.00%
Simazine	97%	41,000	5,686	0.00%	0.00%	0.00%	-6.82%	-4.65%

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Metribuzin	97%	92,000	12,759	0.00%	-10.68%	-14.81%	-26.40%	-34.29%
Isopropyl amine	99%	9,900	1,373	3.66%	2.06%	-23.85%	-29.29%	-9.17%
Cyanuric chloride	99%	19,000	2,635	0.00%	0.00%	-9.52%	-19.15%	-25.49%
Quizalofop-p-ethyl	95%	200,000	27,737	-2.44%	-2.44%	-6.98%	-13.04%	-11.11%
Cyhalofop-butyl	97%	128,000	17,752	0.00%	-1.54%	-17.42%	-22.42%	-33.33%
Fenoxaprop-p-ethyl	95%	180,000	24,964	0.00%	-2.70%	-2.70%	-2.70%	-5.26%
Dicamba	96%	67,000	9,292	0.00%	0.00%	-4.29%	-10.67%	-10.67%
2,4-D	97%	11,500	1,595	-8.00%	-11.54%	-30.30%	-45.24%	-50.00%
4-chloro-O-tolyloxyacetic acid, sodium salt	56%	21,000	2,912	-2.33%	-4.55%	-8.70%	-8.70%	-8.70%
2-methyl-4-chlorophenoxy acetic acid	95%	34,500	4,785	0.00%	-8.00%	-15.85%	-15.85%	-15.85%
MCPA-isooctyl	93%	38,000	5,270	0.00%	0.00%	0.00%	0.00%	0.00%
Quinclorac	convert to 100%	155,000	21,496	0.00%	-4.91%	-8.82%	-8.82%	-3.13%
Bentazone	95%	110,000	15,256	0.00%	0.00%	0.00%	-5.17%	-5.17%
Oxadiazon	95%	200,000	27,737	0.00%	-9.09%	-9.09%	-13.04%	-23.08%
Pendimethalin	95%	62,500	8,668	0.00%	-0.79%	-3.85%	-6.72%	1.63%
Fomesafen	95%	135,000	18,723	0.00%	0.00%	0.00%	0.00%	0.00%
Trifluralin	99%	38,000	5,270	0.00%	0.00%	0.00%	0.00%	0.00%
Imazapic	98%	250,000	34,672	0.00%	0.00%	-10.71%	-24.24%	-28.57%
Imazamox	98%	480,000	66,570	0.00%	-5.88%	-22.58%	-31.43%	-41.46%
Imazethapyr	98%	180,000	24,964	0.00%	-5.26%	-23.40%	-32.08%	-40.00%
Imazapyr	98%	250,000	34,672	0.00%	0.00%	-21.88%	-30.56%	-39.02%
Bispyribac-sodium	96%	235,000	32,591	0.00%	0.00%	-12.96%	-28.79%	-38.16%
Clethodim	convert to 100%	75,000	10,401	0.00%	-6.25%	-21.05%	-50.00%	-50.66%
Mesotrione	97%	110,000	15,256	0.00%	0.00%	0.00%	-8.33%	-21.43%
Oxyfluorfen	95%	160,000	22,190	0.00%	-3.03%	-11.11%	-23.81%	-31.91%
Clomazone	convert to 100%	100,000	13,869	0.00%	0.00%	-7.41%	-13.04%	-19.35%
Carfentrazone-ethyl	97%	800,000	110,949	0.00%	-5.88%	-5.88%	-15.79%	-15.79%

## ➤ Insecticides

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Chlorpyrifos	98%	33,500	4,646	0.00%	-6.94%	-16.25%	-28.72%	-31.63%
Ethyl chloride	97%	18,000	2,496	0.00%	0.00%	-10.00%	-28.00%	-28.00%
Trichloropyridinol sodium	85%	31,000	4,299	0.00%	-8.82%	-11.43%	-16.22%	-19.48%
Trichloroacetyl chloride	99%	8,000	1,109	0.00%	0.00%	-11.11%	-20.00%	-48.39%
Acephate	98%	50,000	6,934	-2.91%	-5.66%	-9.09%	-16.67%	-16.67%
Dmpat	95%	22,500	3,120	-11.76%	-11.76%	-18.18%	-43.75%	-43.75%
Profenofos	92%	70,000	9,708	-6.67%	-12.50%	-14.63%	-22.22%	-23.91%

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Triazophos	85%	50,000	6,934	0.00%	0.00%	0.00%	0.00%	0.00%
Malathion	95%	36,000	4,993	0.00%	0.00%	0.00%	-5.26%	-5.26%
Dipterex	90%	19,000	2,635	0.00%	0.00%	-2.56%	-5.00%	-26.92%
Dichlorvos	95%	25,000	3,467	0.00%	0.00%	0.00%	-24.24%	-24.24%
Phoxim	convert to 100%	44,000	6,102	0.00%	0.00%	0.00%	0.00%	0.00%
Fosthiazate	95%	240,000	33,285	0.00%	0.00%	-4.00%	-11.11%	-17.24%
Imidacloprid	95%	90,000	12,482	0.00%	0.00%	-12.62%	-33.33%	-40.79%
2-chloro-5-(chloromet hyl) pyridine	95%	68,000	9,431	0.00%	0.00%	-2.86%	-20.00%	-39.29%
2-Nitroaminoimidazoli ne	98%	33,000	4,577	0.00%	-5.71%	-34.00%	-46.77%	-47.62%
Acetamiprid	97%	82,000	11,372	0.00%	0.00%	-13.68%	-34.40%	-45.33%
Thiamethoxam	97%	63,000	8,737	0.00%	0.00%	-30.00%	-42.73%	-42.73%
3,6-dihydro-3-methyl	99%	32,000	4,438	0.00%	-3.03%	-36.00%	-42.86%	-38.46%
Clothianidin	97%	85,000	11,788	0.00%	0.00%	-22.73%	-32.00%	-32.00%
Dinotefuran	98%	128,000	17,752	0.00%	-5.19%	-8.57%	-28.89%	-32.63%
Pymetrozine	97%	110,000	15,256	0.00%	-15.38%	4.76%	-18.52%	-26.67%
Nitenpyram	95%	145,000	20,110	0.00%	-1.36%	-17.14%	-21.62%	-27.50%
2-Chloro-5-chlorometh ylthiazole	98%	51,000	7,073	0.00%	0.00%	0.00%	0.00%	0.00%
Abamectin	94%	400,000	55,475	0.00%	0.00%	-13.04%	-27.27%	-33.33%
Emamectin Benzoate	70%	500,000	69,343	0.00%	0.00%	-16.67%	-32.43%	-41.18%
Cypermethrin	95%	60,000	8,321	0.00%	0.00%	-25.00%	-29.41%	-30.23%
Bifenthrin	98%	165,000	22,883	0.00%	0.00%	-17.50%	-32.65%	-41.07%
Fenpropathrin	90%	170,000	23,577	0.00%	0.00%	0.00%	0.00%	-2.86%
Fenvalerate	93%	130,000	18,029	0.00%	0.00%	-10.34%	-10.34%	-10.34%
Cyfluthrin	94%	280,000	38,832	0.00%	0.00%	0.00%	0.00%	0.00%
Tebufenozide	95%	222,000	30,788	0.00%	0.00%	-1.33%	0.91%	-1.33%
Diafenthiuron	97%	120,000	16,642	0.00%	-14.29%	-14.29%	-14.29%	-20.00%
Hexaflumuron	97%	480,000	66,570	0.00%	-12.73%	-12.73%	-12.73%	-12.73%
Propargite	90%	60,000	8,321	0.00%	0.00%	0.00%	0.00%	9.09%
Lufenuron	97%	175,000	24,270	0.00%	0.00%	-12.50%	-20.45%	-30.56%
Indoxacarb	95%	950,000	131,752	0.00%	0.00%	-1.04%	-5.00%	-11.21%
Pyriproxyfen	97%	165,000	22,883	0.00%	0.00%	0.00%	0.00%	0.00%
Chlorfenapyr	97%	175,000	24,270	0.00%	0.00%	0.00%	-39.66%	-39.66%
Diflubenzuron	97%	125,000	17,336	0.00%	-10.71%	-10.71%	-10.71%	-10.71%
Flufenoxuron	98%	187,500	26,004	0.00%	0.00%	0.00%	0.00%	0.00%
Bifenazate	97%	250,000	34,672	0.00%	-21.88%	-21.88%	-34.21%	-46.81%
Methomyl	98%	70,000	9,708	0.00%	0.00%	-6.67%	-12.50%	-15.66%
Azocyclotin	98%	150,000	20,803	0.00%	0.00%	0.00%	0.00%	0.00%
Clofentezine	98%	210,000	29,124	0.00%	0.00%	0.00%	0.00%	0.00%
Fenobucarb	98%	12,000	1,664	0.00%	-14.29%	-17.24%	-29.41%	-17.24%
Pyridaben	95%	105,000	14,562	0.00%	0.00%	0.00%	-2.78%	0.00%
Fipronil	97%	480,000	66,570	-4.00%	-5.88%	-5.88%	-12.73%	-12.73%

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Spirodiclofen	97%	155,000	21,496	-1.90%	-3.13%	-6.06%	-6.06%	-8.82%
Cyromazine	98%	145,000	20,110	0.00%	0.00%	0.00%	-8.23%	-8.23%
Monosultap	95%	22,000	3,051	-4.35%	-18.52%	-24.14%	-27.87%	-37.14%
Isoprocarb	97%	44,500	6,172	0.00%	0.00%	0.00%	0.00%	0.00%
Buprofezin	97%	78,000	10,818	0.00%	0.00%	0.00%	0.00%	0.00%
Lambda-cyhalothrin	96%	130,000	18,029	0.00%	0.00%	-16.13%	-29.73%	-33.33%

### ➤ Fungicides

Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Mancozeb	85%	23,000	3,190	0.00%	-4.17%	-4.17%	-14.81%	0.00%
Propineb	85%	34,000	4,715	0.00%	-2.86%	-2.86%	-8.11%	-8.11%
Zineb	90%	35,000	4,854	0.00%	0.00%	0.00%	-7.89%	0.00%
Ethylenediamine	99%	10,500	1,456	0.00%	-8.70%	-58.00%	-54.35%	-78.13%
Carbendazim	98%	39,000	5,409	0.00%	-2.50%	-4.88%	-4.88%	-13.33%
Thiophanate-Methyl	97%	40,000	5,547	0.00%	0.00%	-4.76%	-4.76%	-4.76%
O-phenylenediamine	99%	19,000	2,635	-13.64%	-5.00%	-26.92%	-29.63%	-52.50%
O-nitrochlorobenzene	99%	3,600	499	0.00%	9.09%	-26.53%	-7.69%	-55.00%
Tebuconazole	97%	48,000	6,657	0.00%	0.00%	-9.43%	-26.15%	-38.46%
1,2,4-triazole	95%	23,000	3,190	0.00%	-4.17%	-25.81%	-	-
1,2,4-triazole	99%	26,000	3,606	0.00%	-3.70%	-23.53%	-	-
Difenoconazole	96%	112,000	15,533	0.00%	-8.94%	-20.00%	-33.33%	-36.00%
Propiconazole	97%	115,000	15,949	0.00%	-8.00%	-21.77%	-35.39%	-36.11%
Paclobutrazol	90%	65,000	9,015	0.00%	0.00%	-4.41%	-15.58%	-23.53%
Flutriafol	95%	180,000	24,964	0.00%	-2.70%	-10.00%	-14.29%	-16.28%
Flusilazole	95%	370,000	51,314	0.00%	0.00%	-5.13%	-8.64%	-8.64%
Hexaconazole	95%	100,000	13,869	0.00%	-4.76%	-13.04%	-21.88%	-25.93%
Myclobutanil	97%	140,000	19,416	0.00%	0.00%	0.00%	-4.76%	-12.50%
Tricyclazole	96%	60,000	8,321	0.00%	0.00%	0.00%	-7.69%	-16.67%
Triadimefon	96%	75,000	10,401	0.00%	0.00%	0.00%	-21.05%	-21.05%
Azoxystrobin	98%	168,000	23,299	-1.18%	-4.00%	-20.00%	-36.60%	-34.12%
Trimethyl Orthoformate	99%	14,000	1,942	-6.67%	-6.67%	-24.32%	-24.32%	-33.33%
4,6-Dihydroxypyrimidine	99%	65,000	9,015	-13.33%	-13.33%	-36.27%	-51.85%	-50.76%
Salicylnitrile	99%	73,000	10,124	0.00%	0.00%	-11.52%	-11.52%	-17.05%
Pyraclostrobin	98%	188,000	26,073	-1.05%	-6.00%	-21.67%	-34.04%	-22.63%
Chlorothalonil	98%	18,000	2,496	0.00%	-2.70%	-5.26%	-10.00%	-14.29%
Prochloraz	96%	49,000	6,796	0.00%	-2.00%	-9.26%	-22.22%	-27.94%
Fluazinam	98%	190,000	26,350	0.00%	-2.56%	-22.45%	-24.00%	-30.91%
Thifluzamide	97%	255,000	35,365	0.00%	-7.27%	-19.05%	-25.00%	-21.54%
Dicopper chloride trihydroxide	97%	51,000	7,073	0.00%	0.00%	0.00%	13.33%	2.00%
Uniconazole	95%	490,000	67,956	0.00%	0.00%	0.00%	0.00%	0.00%
Iprodione	98%	190,000	26,350	0.00%	-2.56%	-8.21%	-12.44%	-16.30%
Hymexazol	97%	90,000	12,482	-4.26%	-8.16%	-21.74%	-33.33%	-40.00%
Thiram	96%	14,000	1,942	0.00%	0.00%	-6.67%	-30.00%	-30.00%
Metalaxyl	98%	100,000	13,869	0.00%	0.00%	-4.76%	-2.91%	-4.76%



Products	Content	RMB/T	USD/T (For Reference)	WoW	MoM	QoQ	YTD	YoY
Kresoxim-methyl	97%	330,000	45,767	0.00%	0.00%	-5.71%	-8.33%	-8.33%
Cymoxanil	97%	73,000	10,124	0.00%	-14.12%	-14.12%	-23.16%	-27.00%
Trifloxystrobin	98%	350,000	48,540	0.00%	0.00%	-7.89%	-14.63%	-30.00%
Dithianon	95%	350,000	48,540	0.00%	0.00%	0.00%	-2.78%	-5.41%
Fludioxonil	98%	880,000	122,044	0.00%	-2.22%	-12.00%	-26.67%	-41.33%
Dimetachlone	90%	150,000	20,803	0.00%	0.00%	0.00%	-6.25%	-9.09%
Cyazofamid	95%	500,000	69,343	0.00%	-3.85%	-5.66%	-30.56%	-35.90%
Dimethomorph	98%	53,000	7,350	0.00%	0.00%	-18.46%	-37.65%	-36.14%
Ethirimol	95%	350,000	48,540	0.00%	0.00%	0.00%	-2.78%	-5.41%
Procymidone	98%	130,000	18,029	0.00%	0.00%	0.00%	-7.14%	-10.34%
Kasugamycin	convert to 100%	650,000	90,146	0.00%	0.00%	0.00%	0.00%	0.00%
Prothioconazole	97%	250,000	34,672	-13.79%	-16.67%	-28.57%	-45.65%	-51.92%
Epoxiconazole	97%	440,000	61,022	0.00%	-1.12%	-2.22%	-2.22%	-6.38%
Cyproconazole	95%	240,000	33,285	0.00%	-4.00%	-11.11%	-17.24%	-17.24%
Tetraconazole	95%	750,000	104,015	0.00%	0.00%	0.00%	0.00%	0.00%
Bromothalonil	97%	200,000	27,737	0.00%	0.00%	0.00%	17.65%	17.65%

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## Transaction Prices of Basic Raw Materials on Jul. 6

Products	RMB/T	USD/T (Reference)	WoW	MoM	QoQ	YTD	YoY	Remarks
Benzene	6,285	872	3.29%	-3.9%	-15.98%	-5.28%	-32.53%	East China
Styrene	7,385	1,024	2.86%	-6.46%	-14.97%	-11.18%	-29.97%	East China
Phenol	6,650	922	3.1%	3.1%	-11.92%	-13.07%	-33.33%	East China
Acetone	5,275	732	0.48%	3.43%	-15.6%	-3.21%	0.96%	East China
Toluene	7,165	994	1.27%	1.27%	-1.98%	17.46%	-17.83%	East China
Sulfuric Acid	-50	-7	0%	0%	-147.62%	-138.46%	-106.67%	98% smelting acid, low-end, East China
Ethanol	6,550	908	1.55%	1.55%	-0.76%	-8.39%	-8.39%	general grade in East China
Methanol	2,140	297	-1.38%	-1.83%	-13.36%	-19.4%	-13.01%	East China
Formaldehyde	1,135	157	0.71%	-2.66%	-14.27%	-13.95%	-15.3%	37%, East China
Paraformaldehyde	4,700	652	4.44%	0%	-11.32%	-11.32%	-14.55%	Powder, Content: 96%, East China
Acetic Acid	2,780	386	-0.71%	-4.14%	-4.14%	-2.46%	-24.86%	above 99.9%, East China
Acetic Anhydride	4,700	652	0%	-6%	-7.84%	-11.32%	-29.32%	East China
Caustic Soda	833	116	-0.83%	-7.85%	-5.66%	-36.51%	-39.24%	average price of 32% liquid soda in East China

Products	RMB/T	USD/T (Reference)	WoW	MoM	QoQ	YTD	YoY	Remarks
Liquid Chlorine	100	14	0%	133.33%	-66.67%	114.29%	128.57%	by tanker in Shandong
Chloroacetic Acid	2,700	374	0%	0%	0%	-10%	-35.71%	Shandong
Hydrazine Hydrate	14,700	2,039	0%	-5.77%	-6.37%	-21.39%	-36.91%	East China
Hydrochloric Acid	280	39	0%	0%	0%	-20%	-49.09%	high purity acid in East China
Synthetic Ammonia	2,800	388	5.66%	-5.08%	-25.33%	-37.78%	-32.53%	Shandong
Yellow Phosphorus	23,300	3,231	3.56%	0%	-9.69%	-27.19%	-31.47%	Average price in Shandong
Phosphorus Trichloride	5,800	804	-0.85%	5.45%	-14.71%	-22.67%	-36.96%	Shandong
Propylene Oxide	9,400	1,304	0%	-1.05%	-2.08%	2.17%	-4.57%	East China

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## Imp. & Exp.

### ➤ PMIDA (N-Phosphonomethyl Iminodiacetic Acid)

#### Total Exp.&Imp. in May, 2023

Month	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
Jan-23	0	0	457,200	1,705,492
Feb-23	0	0	2,278,200	8,284,456
Mar-23	0	0	734,400	2,167,091
Apr-23	0	0	2,232,000	6,356,374
May-23	0	0	2,988,000	8,129,523
<b>Total</b>	<b>0</b>	<b>0</b>	<b>8,689,800</b>	<b>26,642,936</b>

#### Exp.&Imp. by Countries/Regions in May, 2023

Countries/Regions	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
Argentina	0	0	2,228,400	5,873,316
India	0	0	705,600	2,015,637
the United States	0	0	54,000	240,570
<b>Total</b>	<b>0</b>	<b>0</b>	<b>2,988,000</b>	<b>8,129,523</b>

#### Exp.&Imp. by Trade Mode in May, 2023

Trade Mode	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
General Trade	0	0	2,988,000	8,129,523
<b>Total</b>	<b>0</b>	<b>0</b>	<b>2,988,000</b>	<b>8,129,523</b>

### ➤ Isopropyl Amine

**Total Exp.&Imp. in May, 2023**

Month	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
Jan-23	0	31	1,893,775	2,235,829
Feb-23	3	86	2,084,200	2,556,163
Mar-23	3	94	1,555,285	1,952,487
Apr-23	2	50	1,532,950	1,932,649
May-23	2	321	2,593,180	3,096,477
<b>Total</b>	<b>10</b>	<b>582</b>	<b>9,659,390</b>	<b>11,773,605</b>

**Exp.&Imp.by Countries/Regions in May, 2023**

Countries/Regions	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
Argentina	0	0	62,000	87,802
Australia	0	0	12,400	14,620
Germany	2	321	0	0
The Republic of Ecuador	0	0	27,300	42,861
Columbia	0	0	135,470	171,887
Republic of Korea	0	0	11,200	21,280
Malaysia	0	0	822,520	911,151
Mexico	0	0	253,400	296,696
South Africa	0	0	77,500	93,193
Thailand	0	0	12,400	15,318
Turkey	0	0	134,320	207,956
Guatemala	0	0	321,770	375,295
Uruguay	0	0	12,400	14,508
Spain	0	0	12,000	13,260
New Zealand	0	0	44,800	70,784
India	0	0	412,920	487,155
Indonesia	0	0	183,540	194,570
Republic of Chile	0	0	24,800	30,132
Taiwan, China	0	0	32,440	48,009
<b>Total</b>	<b>2</b>	<b>321</b>	<b>2,593,180</b>	<b>3,096,477</b>

**Exp.&Imp. by Trade Mode in May, 2023**

Trade Mode	Import Quantity (KG)	Import Value (USD)	Export Quantity (KG)	Export Value (USD)
Feeding Processing Trade	0	0	1,660,810	1,952,247
General Trade	2	321	932,370	1,144,230
<b>Total</b>	<b>2</b>	<b>321</b>	<b>2,593,180</b>	<b>3,096,477</b>

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