



## CAS 28578-16-7 PMK ethyl glycidate Used As Organic Synthesis Intermediates

Our Product Introduction

### Basic Information

- Place of Origin: Wuhan, China
- Brand Name: Xinzhou
- Certification: COA,GMP,CQC,SGS
- Model Number: 28578-16-7
- Minimum Order Quantity: 1box
- Price: Negotiate
- Packaging Details: 1kg/Aluminum foil bag
- Delivery Time: 1-3 work days
- Payment Terms: T/T advance, Bitcoin ,western union,Bank transfer
- Supply Ability: 5000boxes per week



### Product Specification

- Model NO.: PMK Ethyl Glycidate
- CAS: 28578-16-7
- Molecular Formula: C<sub>13</sub>H<sub>14</sub>O<sub>5</sub>
- Purity: 99%
- Appearance: Powder
- Boiling Point: 327.8±42.0 °C(Predicted)
- Density: 1.302±0.06 G/cm<sup>3</sup>(Predicted)
- Molecular Weight: 250.25
- Highlight: **organic chemical intermediates,  
powder organic intermediates,  
powder chemical intermediates**



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## Product Description

### CAS 28578-16-7 PMK ethyl glycidate Used As Organic Synthesis Intermediates

#### Chemical property

Methyl piperonyl epoxy-propionate is a white solid at room temperature and pressure. By means of the epoxy unit in its structure, the compound can react with a series of nucleophiles to prepare the corresponding methyl piperonyl derivatives.

#### Apply

Methyl piperonyl epoxide ethyl propionate can be used as organic synthesis intermediates and pharmaceutical intermediates, mainly used in laboratory research and development process and pharmaceutical chemical production process.

#### CRAFT

In a dry reaction flask, the styrene precursor compound (2mmol) of methyl piperonyl ethyl epoxypropionate was dissolved in methylene chloride (20mL), and the resulting reaction solution was cooled to 0 ° C. M-chloroperoxybenzoic acid (863mg,5mmol) was slowly added to the mixture, and the resulting Chemicalbook complex was stirred at room temperature for 15 hours. After the reaction, the mixture was extracted three times with dichloromethane, all organic layers were combined, then the organic layer was washed with 5%NaHCO<sub>3</sub> solution and salt water successively, the organic layer was dried with anhydrous sodium sulfate, and the desiccant was removed by filtration. The filtrate obtained was concentrated under vacuum to obtain the target product molecules.

| Product Name      | PMK ethyl glycidate                            |
|-------------------|--|
| Purity            | ≥99%   |
| Colour            | White Powder                                   |
| CAS NO.           | 28578-16-7                                     |
| Molecular Formula | C <sub>13</sub> H <sub>14</sub> O <sub>5</sub> |
| Molecular Weight  | 250.25   |
| Boiling Point     | 327.8±42.0 °C(Predicted)                       |
| Desity            | 1.302±0.06 g/cm <sup>3</sup> (Predicted)       |

## I Detailed Photos

Xingtai Xinzhou Technology Co., Ltd.





## I Company Profile

Xingtai Xinzhou Technology Co., Ltd.

### **Xingtai Xinzhou Technology Co., LTD.**

Xingtai Xinzhou Technology Co., Ltd. was established in 2022 with strong research and development capabilities and superb synthesis technology, as well as advanced quality control measures. Effectively promote the joint venture and cooperation with the major enterprises, manufacturers, with the idea of industrial development to serve the society and the majority of users. We always adhere to the market demand as the orientation, constantly synthesizing new high-tech chemical products and medical intermediates, mainly exported to the United States, India, South Africa, Nigeria and other countries and regions, has a wealth of export experience, to ensure transportation safety, can let each customer as soon as possible to safely receive the goods.





## I Our Advantages

Xingtai Xinzhou Technology Co., Ltd.



### Rich Experience

Our company is a professional production leading factory in China in pharmaceutical area of many years.



### Top Quality

High quality guaranteed, once any problem is found, the package would be reshipped for you.



### Fast Delivery

We have in stock, so we can delivery quickly once payment is received.



### Security Shipping

We guranteed 100% safe shipment by special lines to different cities, and double custom clearance door to door.



### Superior Service

We will give you warm after-sale service,if any question we will reply you within 8 hours.Sample test and OEM/ODM available.



### Competitive Prices

Factory directly supply to clients,lower prices,more competitiveness.

## I Delivery Record

Xingtai Xinzhou Technology Co., Ltd.



|                                      |  |  |
|--------------------------------------|--|--|
| CG381599466DE 已<br>成功签收 (12 天)       | 德国 — 法国<br>DHL Parcel — La Poste (Colissimo) | 2023-04-01 11:03 France. The shipment has been successfully delivered  |
| 签收时间: 2023-04-01                     |  |  |
| CG381605995DE 已<br>成功签收 (12 天)       | 德国 — 法国<br>DHL Parcel — La Poste (Colissimo) | 2023-03-31 11:47 France. The shipment has been successfully delivered  |
| 签收时间: 2023-03-31                     |  |  |
| CG381662314DE 已<br>成功签收 (8 天)        | 德国 — 法国<br>DHL Parcel — La Poste (Colissimo) | 2023-03-30 08:51 France. The shipment has been successfully delivered  |
| 签收时间: 2023-03-30                     |  |  |
| 1ZDV/E5970313503602 已<br>成功签收 (14 天) | 美国 — 美国<br>UPS — 美国                          | 2023-04-11 14:15 RICHLAND HILLS, TX, US. Delivered   |
| 签收时间: 2023-04-11                     |  |  |
| 1ZDV/E5970333215476 已<br>成功签收 (14 天) | 美国 — 美国<br>UPS — 美国                          | 2023-04-11 11:14 NOVATO, CA, US. Delivered   |
| 签收时间: 2023-04-11                     |  |  |
| 1Z39F03X0393579668 已<br>成功签收 (14 天)  | 美国 — 美国<br>UPS — 美国                          | 2023-04-11 10:18 FRESNO, CA, US. Delivered   |
| 签收时间: 2023-04-11                     |  |  |
| 3305227791506 已<br>(4 天)             | 新西兰 — 未知<br>New Zealand Post — 未知            | 2023-03-29 09:53 Wellington-Upper Hutt Depot. Your parcel has been delivered by your local based at Wellington-Upper Hutt Depot. Any questions? Please contact us                            |
| 03-29                                |  |  |
| 3305228105807 已<br>(6 天)             | 新西兰 — 未知<br>New Zealand Post — 未知            | 2023-03-23 16:47 AOC Depot. Your parcel has been delivered by your local courier driver based at AOC Depot. Any questions? Please contact us   |
| 03-23                                |  |  |
| 3305228204357 已<br>(6 天)             | 新西兰 — 未知<br>New Zealand Post — 未知            | 2023-03-27 12:09 AKL North Shore Fleet. Your parcel has been delivered by your local courier based at AKL North Shore Fleet and signed for by "ACPO48 ATL". Any questions? Please contact us |
| 03-27                                |  |  |
| XL961943966GB 已<br>成功签收 (7 天)        | 英国 — 英国<br>Royal Mail — 英国                   | 2023-04-04 09:33 Abergavenny DO. Delivered by  |
| 签收时间: 2023-04-04                     |  |  |
| XL962237602GB 已<br>成功签收 (7 天)        | 英国 — 英国<br>Royal Mail — 英国                   | 2023-04-05 11:45 Manvers DO. Delivered by  |
| 签收时间: 2023-04-05                     |  |  |
| XL962237580GB 已<br>成功签收 (7 天)        | 英国 — 英国<br>Royal Mail — 英国                   | 2023-04-05 11:52 Nottingham City DO. Delivered by  |
| 签收时间: 2023-04-05                     |  |  |

## I Shipping

Xingtai Xinzhou Technology Co., Ltd.



## I Payment

Xingtai Xinzhou Technology Co., Ltd.



T/T



MoneyGram



## I Certificate

Xingtai Xinzhou Technology Co., Ltd.



## FAQ

**Q1: Are you a manufacturer or trading company?**

We are manufacturer, welcome to visit us.

**Q2: How to confirm the product quality before placing the order?**

Sample could be provided, and we have the inspection report issued by an authoritative third-party testing agency.

**Q3: What's your MOQ?**

It depends on different products, we can accept sample order or provide sample for your test.

**Q4: How about delivery time / method?**

We usually ship within 1-3 working days after your payment. We can ship by door-to-door courier, air, sea, you also can choose your forwarder shipping agent.

**Q5: Do you provide after sales service?**

provide 24\*7 service. We can talk by email, skype, whatsapp, phone or whatever you feel convenient.

**Q6: How to solve the after-sale disputes?**

We accept Changing or Refunding service if any quality problem.



**Xingtai Xinzhou Technology Co., Ltd**



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