



Sebacic Acid CAS 111-20-6 Used As a Cold Resistant Plasticizer

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Xinzhou
- Certification: COA,GMP,CQC,SGS
- Model Number: 111-20-6
- Minimum Order Quantity: 1kg
- Price: Negotiate
- Packaging Details: 100g; 1kg; 25g
- Delivery Time: 1-3 work days
- Payment Terms: T/T advance, Bitcoin ,western union,Bank transfer
- Supply Ability: 500kg per week



Product Specification

- Name: Sebacic Acid
- CAS: 111-20-6
- Molecular Formula: C10H18O4
- Purity: 99%
- Appearance: Powder
- Storage Condition: Store Below +30°C.
- Molecular Weight: 202.25
- Melting Point: 133-137 °C (lit.)
- Boiling Point: 294.5 °C/100 MmHg (lit.)
- Desity: 1.21
- Highlight: powder organic intermediates,
powder chemical intermediates



Product Description

Sebacic Acid CAS 111-20-6 Used As a Cold Resistant Plasticizer

Sebacic acid is a chemical compound with the molecular formula $C_{10}H_{18}O_4$. It is a dicarboxylic acid that consists of a ten-carbon chain (decanedioic acid) with two carboxyl groups ($-COOH$) attached to it at each end.

Sebacic acid is a white crystalline solid that is odorless and soluble in water. It is derived from castor oil through a process called hydrolysis. It is primarily used in the production of polymers, such as nylon, polyester, and polyurethane.

One of the major applications of sebacic acid is as a building block in the synthesis of nylon-6,10. When combined with hexamethylenediamine, sebacic acid forms a polymer known as nylon-6,10, which possesses excellent tensile strength, chemical resistance, and heat resistance. Nylon-6,10 finds applications in various industries, including textiles, automotive components, and electrical insulation.

Product Name	Sebacic acid
Purity	$\geq 99\%$
Appearance	powder
CAS NO.	111-20-6
Molecular Formula	$C_{10}H_{18}O_4$
Molecular Weight	202.25
Refractive index	1.422
Melting Point	133-137 °C (lit.)
Boiling Point	294.5 °C/100 mmHg (lit.)
Density	1.21
Storage condition	Store below +30°C.

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 成功签收 (12 天)	德国 — 法国 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 成功签收 (12 天)	德国 — 法国 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 成功签收 (8 天)	德国 — 法国 DHL Parcel — La Poste (Colissimo)	2023-03-30 08:51 France. The shipment has been successfully delivered
签收时间：2023-03-30		
1ZDV5970313503602 已 成功签收 (14 天)	美国 — 美国 UPS — 美国	2023-04-11 14:15 RICHLAND HILLS, TX, US. Delivered
签收时间：2023-04-11		
1ZDV5970333215476 已 成功签收 (14 天)	美国 — 美国 UPS — 美国	2023-04-11 11:14 NOVATO, CA, US. Delivered
签收时间：2023-04-11		
1Z39F03X0393579668 已 成功签收 (14 天)	美国 — 美国 UPS — 美国	2023-04-11 10:18 FRESNO, CA, US. Delivered
签收时间：2023-04-11		
3305227791506 已 (4 天)	新西兰 — 未知 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 (6 天)	新西兰 — 未知 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 (6 天)	新西兰 — 未知 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 成功签收 (7 天)	英国 — 英国 Royal Mail — 英国	2023-04-04 09:33 Abergavenny DO. Delivered by
签收时间：2023-04-04		
XL962237602GB 已 成功签收 (7 天)	英国 — 英国 Royal Mail — 英国	2023-04-05 11:45 Manvers DO. Delivered by
签收时间：2023-04-05		
XL962237580GB 已 成功签收 (7 天)	英国 — 英国 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.



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