



## CAS 144-55-8 Auxiliary Raw Materials Analytical Reagent Sodium Bicarbonate Stomach Acid

Our Product Introduction

### Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: Xinzhou
- Certification: COA,GMP,CQC,SGS
- Model Number: 144-55-8
- 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: Sodium Bicarbonate
- CAS: 144-55-8
- Molecular Formula:  $\text{CHNaO}_3$
- Purity: 99%
- Color: White To Slightly Yellow
- Appearance: Powder
- Package: Aluminum Foil Bag And Carton Box
- Molecular Weight: 84.01
- Melting Point:  $>300\text{ }^{\circ}\text{C(lit.)}$
- Boiling Point:  $851^{\circ}\text{C}$
- Highlight: **CAS 144-55-8 Auxiliary Raw Materials, Analytical Reagent Sodium Bicarbonate, Sodium Bicarbonate Stomach Acid**



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## Product Description

### Analytical reagent Sodium Bicarbonate CAS 144-55-8 stomach acid tartaric acid

#### Mechanism of Function

1. Sodium bicarbonate can neutralize stomach acid to dissolve mucus, reduce the viscosity of digestive juices, and strengthen the contraction of the gastrointestinal , acid suppression and increase appetite.
2. Feed supplemented with sodium bicarbonate in order to give supplement for carbonate caused by the heat respiration, thereby improving the body's calcium metabolism.
3. Sodium bicarbonate can be maintained at optimum phosphorus level which is necessary to form eggshell.
4. Sodium bicarbonate in the digestive tract biodegradable emit CO<sub>2</sub>, thus take away a lot of heat, conducive to the heat balance of the body to resist hot.
5. To add sodium bicarbonate in Feed, can provide the source of sodium, so that the blood to maintain a suitable concentration of sodium.

#### Applications

1. Used as a leavening agent in the food industry, a generator of carbon dioxide in soda and cold drinks, and a preservative for butter
2. Alkaline agent: leavening agent. It is often formulated with ammonium bicarbonate as a leavening agent for biscuits and cakes. The addition amount in wheat flour is 20g./kg. Foaming agent that can be combined with citric acid, tartaric acid, etc. to prepare solid refreshing beverages (generates CO<sub>2</sub>)
3. It can be used as acidity regulator and chemical leavening agent. It can be used in all kinds of foods that need to add leavening agent in my country, and it can be used in moderation according to production needs.

Product Name	Sodium bicarbonate
Purity	≥99%
Appearance	powder
CAS NO.	144-55-8
Molecular Formula	CHNaO <sub>3</sub>
Molecular Weight	84.01
Meliting Point	>300 °C(lit.)
Boiling Point	851°C
Desity	2.16 g/mL at 25 °C (lit.)
Storage	2-8°C

## I Detailed Photos

Xingtai Xinzhou Technology Co., Ltd.



Xingtai Xinzhou Technology Co., Ltd.





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		
1ZDV/E5970313503602 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		
1ZDV/E5970333215476 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.



**Xingtai Xinzhou Technology Co., Ltd**



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