



8FL,Hongsheng Building,West Hexiang Road,Xiamen, China.

Skype: [ditaialice@163.com](mailto:ditaialice@163.com) Whatsapp / Mobile: +86 18120841172

Wechat: Augestl Tel: +86-592-2238655

Fax: +86-592-2680880 Email: [lisa.pan@xmditai.com](mailto:lisa.pan@xmditai.com)

Web: [www.xmditaichem.com](http://www.xmditaichem.com)



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## **Benzoic Acid Crystals CAS65-85-0**

### **Description of Benzoic Acid Crystals**

Benzoic acid as a food preservative is an important precursor for the synthesis of many other organic substances. It is white granule, flake or crystalline powder, odorless or nearly odorless. Soluble in water, ethanol, ether and other organic solvents. The vapor of benzoic acid has a strong irritant, can lead to coughing after inhaling. Benzoic acid is a weak acid, stronger than the fatty acids, susceptible to oxidation.

## Specification of Benzoic Acid Crystals

ITEMS	STANDARD SPECS	TESTING RESULTS
Content	99%min	99.58%
Smelting Point	121-124℃	123.0℃
Sulfate Ash	0.1%Max	0.08%
Loss on drying	0.5%Max	0.16%
Carbonizable substance	Y5	Y5
Heavy metals	10ppm max	7ppm
Chloride	200ppm max	150ppm max
Residue on ignition	0.1%max	0.07%max

## Stroke of Benzoic Acid Crystals

Stored in cool, ventilated and dry place, far away from fire and heat.

## Packing and Delivery of Benzoic Acid Crystals

Packaging Details:25kg/bag or according customers'requirement

Delivery Time: afte signed contact 15days.



