



P-benzoquinone

The molecular formula: $C_6H_4O_2$

一、physical and chemicals properties:

P-benzoquinone yellow crystal, has restored into the strong trend of the structure of benzene ring, with Strong oxidizing, can win the iodine from iodide in acidic solution, the reduction in itself Hydroquinone. Benzoquinone is organic synthesis industry raw materials, its reduction product of hydroquinone Is a reducing agent. Vapor p-benzoquinone a stimulating effect on the cornea and mucosa, long-term. Touch a high concentration of p-benzoquinone vapor for a long time can cause damage to eye.

二、Quality index

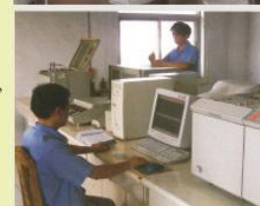
Item	Index
appearance	yellow crystal
Benzoquinone content%	≥ 99.0
The melting point of degree C	112-116
Residue on ignition (sulfate basis)%	≤ 0.05
Water content %	≤ 0.05

三、Action and Use:

Used as a dye intermediate, determination of amino acids for analysis. For some chemical Product inhibitor, used as a qualitative test coniine, pyridine, azole, tyrosine and hydroquinone.

四、Package , storage and transportation:

Store in a cool, ventilated warehouse. Away from fire, heat source. Packing seal, Can not contact with air. Should be separate and oxidizing agents, acids, alkalis, edible chemicals. Storage, avoid mixing reservoir. Equipped with the appropriate variety and number of fire fighting equipment. The storage area should be provided With appropriate materials asylum leakage. Plastic bag or two layers of kraft paper bag outside the fiber drum Plywood drum, cardboard drums; plastic bags or two layers of kraft paper bag outside the ordinary wooden screw Grain glass bottles, iron cap mouth glass bottles, plastic or metal barrels (tank) common Wooden box; threaded mouth glass bottle, plastic bottle or tinsplate barrels (tank) full floor Grille box, fiberboard or plywood boxes box



JIANGSU LISHENG CHEMICAL CO., LTD.

Address: NO. 20, NORTH FEIYAO ROAD, HUBAI, JIANGSU, CHINA

Tel: 13515241913

Email: wj5699@126.com

Website: <https://www.lshgtrade.com>