

Hefei TNJ Chemical Industry Co.,Ltd.

B911 Xincheng Business Center, Qianshan Rd. Hefei 230022 China

Tel: (0086) 551 5418695
Fax: (0086) 551 5418697
Email: info@tnjchem.com
Site: www.tnjchem.com

Technical Data Sheet

Hydroxychloroquine Sulfate

Product Information

Product Name Hydroxychloroquine sulfate

Synonyms 2-[4-[(7-chloroquinolin-4-yl)amino]pentyl-ethylamino]ethanol,sulfuric acid

CAS No. 747-36-4 EINECS No. 212-019-3

Molecular formula C18H28ClN3O5S

Molecular weight 433.95

Chemical structure

Physical Properties

White to off-white crystalline powder. Odorless, soluble in water.

Melting Point 240℃

Boiling Point 516.7°C at 760 mm Hg

Flashing Point 266.3°C Water solubility easily

Specification

<u>Items</u> <u>Specification</u>

Appearance White to off-white crystalline powder

Loss on drying $\leq 2.0\%$ Ordinary impurities $\leq 2.0\%$

Assay $98.0 \sim 102.0\%$

Safety

Hydroxychloroquine sulfate is not dangerous material, it's belong to poisonous material. Always refer to the Material Safety Data Sheet (MSDS)

Applications

Hydroxychloroquine sulfate mainly used for Antimalarial drugs, for lupus erythematosus.

Packaging

5kg per bag or 25kg per fiber drum or as per customer's requirements.

Storage & Handling

Store in cool, dry and well-ventilated place. Keep container tightly closed..

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchant ability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we has been advised of the possibility of such damages.

Hefei TNJ Chemical Industry Co.,Ltd.

B911 Xincheng Business Center Qianshan Road, Hefei 230022 Anhui China

Site: www.tnjchem.com

(0086) 551 5418677

(0086) 551 5418697

info@tnjchem.com

Tel:

Fax:

Email: