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Hefei TNJ Chemical Industry Co.,Ltd.

B911 Xincheng Business Center,

Qianshan Rd. Hefei 230022 China

Tel : (0086) 551 65418678

Fax: (0086) 551 65418697

Email: info@tnjchem.com

Site: www.tnchem.com

## Technical Data Sheet

### Methylamine hydrochloride

Name: Methylamine hydrochloride

Structural

Formula:  $\text{H}_2\text{N}-\text{HCl}$

Molecular formula:  $\text{CH}_6\text{ClN}$

Molecular weight: 67.52

EINECS.No.: 203-147-0

Appearance: White crystalline powder

#### Description

Methylamine hydrochloride is white crystalline powder, easily soluble in water, 20% aqueous solution PH=4.0-4.7, insoluble in ethanol, insoluble in ether, ethyl acetate, chloroform and acetone, easy to tide solution.

#### Specofication

Item	Specifications	Results
Appearance	Off white crystalline powder	Conforms
Water	≤0.5%	0.3%
Purity	≥99.0%	99.5%

#### Application

Used in medicine, pesticide, fuel and other basic raw materials of organic synthesis and oil field.

**Packaging**

25kg /pp woven bags;

20tons/1\*20''FCL

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**Hefei TNJ Chemical Industry Co.,Ltd.**

B911 Xincheng Business Center  
Qianshan Road, Hefei  
230022 Anhui  
China

Tel : (0086) 551 5418695  
Fax: (0086) 551 5418697  
Email: [info@tnjchem.com](mailto:info@tnjchem.com)  
Site: [www.tnjchem.com](http://www.tnjchem.com)