



湖北新德晟材料科技有限公司

Hubei Xindesheng Material Technology Co., Ltd.

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25kg
bucket



500g
bottle



DIPSO Parameter Specifications

Name: 3-[N, N-Bis(hydroxyethyl)amino]-2-hydroxypropanesulfonic acid

CAS number: 68399-80-4

EINECS number: 269-992-2

Molecular formula: C7H17NO6S

Molecular weight: 243.28

pKa(25°C): 7.6(at 25°C)

Purity: ≥99%

Applicable PH value range: 7.0-8.2

Solubility (in 20 ° C water): 0.1 m

PH (1% aqueous solution 25 ° C): 4.5-5.1

Polarity (PSA): 126.68

Refractive index: 1.568

Melting point: 189-192 ° C

Density: 1.494g/cm³

Boiling point: 449 ° C

Appearance: white crystalline powder

Level: AR

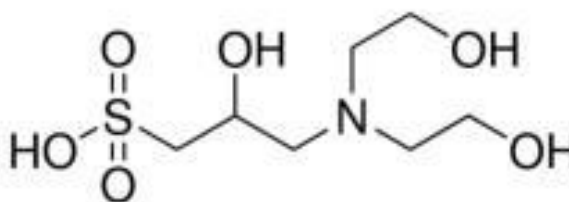
Product category: Bio buffer solution

Packing specification: 500g/bottle, 25kg/drum (customizable packaging)

Validity: 2 years

Storage conditions: Store at room temperature in an airtight container and place in a cool, dry, ventilated place.

Chemical structure:



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