

Specification

Technical Data Sheet

Product Name	Cetylpyridinium chloride monohydrate
Product No	29862237
CAS Number	6004-24-6
Storage Temperature	Ambient
Molecular Weight	358.0014
	Specification
Appearance	White powder
Heavy metals	≤0.002%
Acidity	≤2.5ml of 0.02 N NaOH used
Assay (anhydrous basis)	≥96.0%
Residue on Ignition	≤0.2%
Solubility	Very soluble in water, alcohol and chloroform; Slightly soluble in benzene and ether.

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Water Content (KF)

4.5 - 5.5 %
