



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

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
Heavy metals	0.002% max.
Solubility	Very soluble in water, alcohol and chloroform; Slightly soluble in benzene and ether.
Acidity	2.5ml max. of 0.02 N NaOH used
Residue on Ignition	0.2% max.
Assay (anhydrous basis)	96.0% min.
Water Content (KF)	4.5 - 5.5 %
Appearance	White powder