

Product Datasheet

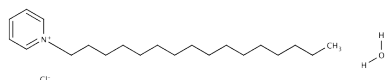
GA9566 - Cetylpyridinium chloride monohydrate

Product Details

Product Name : Cetylpyridinium chloride monohydrate
Glentham Code : GA9566
CAS Number : 6004-24-6
EINECS : 204-593-9
MDL Number : MFCD00149977
PubChem SID : 310269565
Additional CAS : 123-03-5 (anhydrous)
Related Categories : Antibiotics, Detergents

Structure

Molecular Weight : 358.02
Molecular Formula : C₂₁H₃₈CIN · H₂O



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification : Acute Oral Tox. 3, Acute Inha. Tox. 2, Skin Irrit. 2, Eye Dam. 1, STOT SE 3, Aquatic Acute 1
Signal Word : Danger

Hazard Codes : H301, H315, H318, H330, H335, H400

Precautionary Codes : P260, P273, P280, P284, P301+P310, P305+P351+P338

Pictograms



UN Number, Class, PG (RID) : UN2811 - 6.1 - PG II

Glentham Product Specification

Physical Description : White, off-white or faint beige crystalline powder
Solubility (10% in water) : Clear to very faintly turbid, colourless to light-yellow solution
Melting Point : 81.0 - 86.0 °C
Heavy Metals : ≤ 20ppm
Water : 4.5 - 5.5 %
Assay : 98.0 - 102.0 % (dried basis)
Version : v1.1

About Cetylpyridinium chloride monohydrate

No further details on record.

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