

Product Datasheet

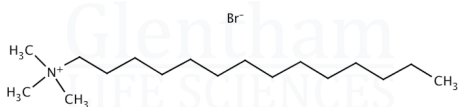
GP9031 - Cetrimide

Product Details

Product Name	Cetrimide
Glentham Code	GP9031
CAS Number	1119-97-7
EINECS	214-291-9
MDL Number	MFCD00011770
Additional CAS	8044-71-1
PubChem SID	310269561
Related Categories	APIs, Detergents, Ion-Pair Reagents

Structure

Molecular Weight	: 336.40
Molecular Formula	: C ₁₇ H ₃₈ BrN



Precautionary Codes P273, P280, P304+P340, P305+P351+P338, P314, P260, P301+P312

Pictograms



UN Number, Class, PG (RID) UN3077 - 9 - PG III

Glentham Product Specification

Physical Description	: White, voluminous, free-flowing powder
Solubility	: Freely soluble in water and in alcohol
Identification	: Conforms to EP, BP
Acidity and Alkalinity	: ≤ 0.1ml (0.1M HCl/NaOH)
Amines and amine salts	: Conforms to EP, BP
Sulphated Ash	: ≤ 0.5%
Appearance of Solution	: 2% in water: Clear, colourless
Loss on Drying	: ≤ 2.0%
Assay (Titration)	: 96.0 - 101.0 % (as C ₁₇ H ₃₈ BrN, dried basis)
Pharmacopoeia Specification(s)	: EP, BP
Version	: v1.0

About Cetrimide

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Dam. 1, STOT SE 3, STOT SE 3, Acute Tox. 4, STOT RE 2, Aquatic Acute 1
Signal Word	Danger
Hazard Codes	H315, H318, H335, H336, H302, H373, H400

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