

Product Datasheet

GE9576 - Dodecyltrimethylammonium bromide

Product Details

Product Name	Dodecyltrimethylammonium bromide
Glenthams Code	GE9576
CAS Number	1119-94-4
EINECS	214-290-3
MDL Number	MFCD00011767
PubChem SID	310272393
Related Categories	Biochemicals, Detergents, Ion-Pair Reagents

Structure

Molecular Weight	: 308.35
Molecular Formula	: C ₁₅ H ₃₄ BrN



Signal Word

Hazard Codes

Precautionary Codes

Pictograms

UN Number, Class, PG (RID)

Warning

H410, H315, H319, H335, H336, H302, H400

P273, P280, P302+P352, P305+P351+P338, P261, P301+P312



UN3077 - 9 - PG III

Glenthams Product Specification

Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear, colourless solution
pH (5% in water)	: 5.0 - 7.0
Water	: ≤ 0.5%
Residue on Ignition	: ≤ 0.1%
Heavy Metals	: ≤ 5ppm
Assay	: ≥ 99.0%
Version	: v1.1

About Dodecyltrimethylammonium bromide

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 1, Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 4, Aquatic Acute 1
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