

Product Datasheet

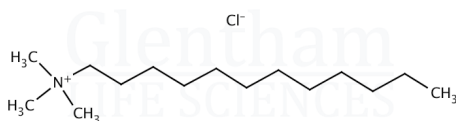
GC7041 - Dodecyltrimethylammonium chloride

Product Details

Product Name	Dodecyltrimethylammonium chloride
Glenthams Code	GC7041
CAS Number	112-00-5
EINECS	203-927-0
MDL Number	MFCD00041974
PubChem SID	310272394
Related Categories	Biochemicals, Detergents

Structure

Molecular Weight	: 263.90
Molecular Formula	: C ₁₅ H ₃₄ ClN



Signal Word

Hazard Codes

Precautionary Codes

Pictograms

UN Number, Class, PG (RID)

Warning

H315, H319, H335, H336, H302, H400

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



UN3077 - 9 - PG III

Glenthams Product Specification

Physical Description	: White to off-white powder or crystals
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear to faintly turbid, colourless to faint yellow solution
Water (KF)	: ≤ 3.0%
Assay (Titration)	: ≥ 98.0% (dried basis)
Version	: v1.1

About Dodecyltrimethylammonium chloride

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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