

Product Datasheet

GE1100 - Dodecyltrimethylammonium bromide, 99%, for IPC

Product Details

Product Name	Dodecyltrimethylammonium bromide, 99%, for IPC
Glenthams Code	GE1100
CAS Number	1119-94-4
EINECS	214-290-3

Structure

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



Precautionary Codes

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

Pictograms



UN Number, Class, PG (RID)

UN3077 - 9 - PG III

Glenthams Product Specification

Physical Description	: White crystalline powder or colourless crystals
Solubility (20% in water)	: Clear, colourless solution
UV Absorption (10% in water)	: ≤ 0.2 (240nm)
	: ≤ 0.03 (250nm)
	: ≤ 0.02 (260nm)
	: ≤ 0.02 (500nm)
Assay	: 98.5 - 101.5 %
Version	: v1.0

About Dodecyltrimethylammonium bromide, 99%, for IPC

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
Signal Word	Warning
Hazard Codes	H410, H315, H319, H335, H336, H302, H400

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025