

Product Datasheet

GS7398 - Methanol, for HPLC, gradient grade, 99.9%

Product Details

Product Name	Methanol, for HPLC, gradient grade, 99.9%
Glenthams Code	GS7398
CAS Number	67-56-1
EINECS	200-659-6
MDL Number	MFCD00004595
Related Categories	Reagents for Gel Electrophoresis of Proteins, Reagents for Western Blotting, Organics, Alcohols

Structure

Molecular Weight	: 32.04
Molecular Formula	: CH ₃ OH



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Acute Tox. 3, Flam. Liq. 2, STOT SE 1, Acute Tox. 3
Signal Word	Danger

Hazard Codes	H311, H331, H225, H370, H301
Precautionary Codes	P280, P210, P311, P260, P301+P310
Pictograms	

UN Number, Class, PG (RID)	UN1230 - 3 (6.1) - PG II
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Glenthams Product Specification

Physical Description	: Clear, colourless liquid
Water	: ≤ 0.02%
Residue on Ignition	: ≤ 0.0001%
UV Absorbance	: 205nm: ≥ 10%
	: 210nm: ≥ 50%
	: 225nm: ≥ 80%
	: 240nm: ≥ 95%
	: 265nm-400nm: ≥ 99%
Gradient Use Test	: 230nm: ≤ 0.005 AU
	: 254nm: ≤ 0.005 AU
Assay	: ≥ 99.9%
Grade	: Conforms to ACS liquid chromatography suitability requirements
Version	: v1.1

About Methanol, for HPLC, gradient grade, 99.9%

Methanol, methyl alcohol or wood alcohol, is a simple organic compound and commonly used solvent.

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