

Product Datasheet

GS3517 - Methanol 205, GlenPure™, analytical grade gradient quality

Product Details

Product Name	Methanol 205, GlenPure™, analytical grade gradient quality
Glenthams Code	GS3517
CAS Number	67-56-1
EINECS	200-659-6
Related Categories	Solvents, Organics, Alcohols

Structure

Molecular Weight	: 32.04
Molecular Formula	: CH ₃ OH



Pictograms



UN Number, Class, PG (RID)

UN1230 - 3 (6.1) - PG II

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	: v1.0

About Methanol 205, GlenPure™, analytical grade gradient quality

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

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

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