

Product Datasheet

GS0625 - Methanol, GlenUltra™, analytical grade, for LC

Product Details

Product Name	Methanol, GlenUltra™, analytical grade, for LC
Glentham Code	GS0625
CAS Number	67-56-1
EINECS	200-659-6
Related Categories	Solvents, 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

Glentham Product Specification

Physical Description	: Clear, colourless liquid
Water	: ≤ 0.02%
Residue on Ignition	: ≤ 0.0001%
UV Absorption	: 205nm: ≥ 10%
	: 210nm: ≥ 50%
	: 225nm: ≥ 80%
	: 240nm: ≥ 95%
	: 265-400nm: ≥ 99%
Acidity	: ≤ 0.0003meq/g
Alkalinity	: ≤ 0.0002meq/g
Gradient Use Test	: 230nm: ≤ 0.002 AU
	: 254nm: ≤ 0.002 AU
Baseline drift	: ≤ 0.02 (at 230nm)
Fluorescence	: 254nm: ≤ 1ppb
	: 365nm:: ≤ 1ppb
Assay	: ≥ 99.9%
Suitability for HPLC and LC-MS	: Passes test
Version	: v1.0

About Methanol, GlenUltra™, analytical grade, for LC

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

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