

Product Specification

Product Name	Methanol, for HPLC, gradient grade, 99.9%
Glenthams Code	GS7398
CAS Number	67-56-1
EINECS	200-659-6
Numéro MDL	MFCD00004595
Molecular Weight	32.04
Molecular Formula	CH ₃ OH
Storage Temp.	+20°C



Property	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

Specification Version	- v1.1
Date Created	- 2020-09-08

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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