

Certificate of Analysis.

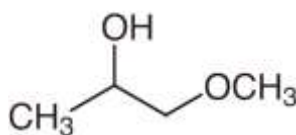
1-Methoxy-2-propanol GC reference Standard, AnStan[®].

Product code:	BS14883.
Description:	1-Methoxy-2-propanol GC reference Standard, AnStan[®].
Chemical Name:	Propylene Glycol 1-Monomethyl Ether.
Pack:	100 ml.
CAS NO.:	107-98-2.
Mol. Weight:	90.12 g/mol.
Mol. Formula:	C₄H₁₀O₂.
MDL Number:	MFCD00004537.
Melting point:	-96 °C.
Boiling Point:	120 °C.
Density:	0.921 g/cm³.
Solubility:	Soluble in water, acetone.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	Colorless clear liquid.	Lot specific.
Water content by KF:	<0.1%.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by GC:	>99.5%.	Lot specific.

Note: - This material is only for laboratory purpose and not for human consumption.

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Dr. K. Deepti.
Technical Head.

