



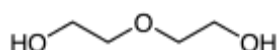
Certificate of Analysis.

Diethylene Glycol GC reference standard, AnStan®.

Product code:	BS10158.
Description:	Diethylene Glycol GC reference standard, AnStan®.
Chemical Name:	Bis(2-hydroxyethyl) Ether.
Pack:	100 ml.
CAS No.:	111-46-6.
Mol. Weight:	106.12 g/mol.
Mol. Formula:	C₄H₁₀O₃.
MDL Number:	MFCD00002882.
Melting Point:	-7 °C.
Boiling Point:	245 °C.
Density:	1.18 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
Batch 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%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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