

Certificate of Analysis.

Ethylene Glycol/MEG/Monoethylene Glycol for GC-HS, ChromSolv®.

Product Code:	BS13721.
Description:	Ethylene Glycol/MEG/Monoethylene Glycol for GC-HS, ChromSolv®.
Chemical Name:	1,2-Dihydroxyethane.
Pack:	250 ml.
CAS NO.:	107-21-1.
Mol. Weight:	62.07 g/mol.
Mol. Formula:	C₂H₆O₂.
MDL Number:	MFCD00002885.
Melting Point:	-13 °C.
Boiling point:	196 °C.
Density:	1.113 g/cm³ (20 °C).
Solubility:	Miscible in water.
Storage:	Store at ambient temperature.
LOT NO:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	Colorless to Light yellow to Light orange clear liquid.	Lot specific.
Moisture content by KF (% w/w):	NMT 0.50%.	Lot specific.
Specific gravity at 25°C:	1.112-1.114.	Lot specific.
Purity by GC:	>99.5%	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.