



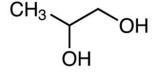
## Certificate of Analysis.

## **Propylene Glycol reference standard, Anstan®.**

Product Code:	BS14050.	
Description:	Propylene Glycol reference standard, Anstan®.	
Chemical Name:	1,2-Dihydroxypropane.	
Pack:	5 ml.	
CAS NO.:	57-55-6.	
Mol. Weight:	76.10 g/mol.	
Mol. Formula:	C <sub>3</sub> H <sub>8</sub> O <sub>2</sub> .	
MDL Number:	MFCD00064272.	
Melting point:	-59 °C.	
Boiling Point:	188 °C.	
Density:	1.04 g/ml.	
Solubility:	Soluble 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 Almost colorless	Lot specific.
Identification by NIMP.	clear liquid. Confirms to the structure.	l at an acific
Identification by NMR:		Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by GC:	>99.8%.	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.



Dr. K. Deep

Dr. K. Deepti.
Technical Head.









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