



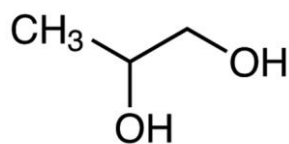
## Certificate of Analysis.

### Propylene Glycol/1,2-Propanediol for GC-HS, ChromSolv<sup>®</sup>.

Product Code:	<b>BS14388.</b>
Description:	<b>Propylene Glycol/1,2-Propanediol for GC-HS, ChromSolv<sup>®</sup>.</b>
Chemical Name:	<b>1,2-Dihydroxypropane.</b>
Pack:	<b>1 lit.</b>
CAS NO.:	<b>57-55-6.</b>
Mol. Weight:	<b>76.10 g/mol.</b>
Mol. Formula:	<b>C<sub>3</sub>H<sub>8</sub>O<sub>2</sub>.</b>
MDL Number:	<b>MFCD00064272.</b>
Melting point:	<b>-59 °C.</b>
Boiling Point:	<b>188 °C.</b>
Density:	<b>1.04 g/ml.</b>
Solubility:	<b>Soluble in water.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance:	Colorless to Almost colorless clear liquid.	<b>Lot specific.</b>
Water content by KF:	<0.2%.	<b>Lot specific.</b>
Refractive index:	1.432 – 1.433.	<b>Lot specific.</b>
Purity by GC:	>99.5%.	<b>Lot specific.</b>

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. Deepti.**  
**Technical Head.**

