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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Ethylene Glycol for Synthesis**  
**Batch No.** : **225990**  
**Date of Mfg** : **Sep 2022**  
**Date of Exp.** : **Aug 2027**  
**Register No.** : **2022-23**  
**Qty of Sample** : **500ml**  
**Date of Analysis** : **Sep 2022**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A clear hygroscopic, syrupy liquid
2.	Assay (GLC)	99.8%	Min.99%
3.	Wt. per ml at 20°C	1.115 g	1.112 - 1.115 g
4.	Boiling range (95%)	196.8 – 197.2°C	194 - 199°C
5.	Acidity	< 0.1ml N%	Max. 0.1 ml N%
6.	Sulphated ash	< 0.01%	Max. 0.01%

**Chief Chemist**