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CERTIFICATE OF ANALYSIS

Name of the Sample : **Ethanediol AR (Ethylene Glycol AR)**
Batch No. : **227086**
Date of Mfg. : **Oct 2023**
Date of Exp. : **Sep 2028**
Register No. : **2023-24**
Qty of Sample : **500ml**
Date of Analysis : **Oct 2023**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A clear hygroscopic, syrupy liquid
2.	Assay	99.68%	Min.99.5%
3.	Wt. per ml at 20°C	1.1135g	About 1.1136 g
4.	Colour	Passes	10 Hazen units
5.	Water	0.13%	Max. 0.1%
6.	Acidity	< 0.0005%	Max. 0.0005%
7.	Sulphated ash	< 0.003%	Max. 0.003%
8.	Chloride	< 0.00002%	Max. 0.00002%
9.	Sulphate	< 0.002%	Max. 0.002%
10.	Copper	< 0.0001%	Max. 0.0001%
11.	Iron	< 0.0001%	Max. 0.0001%
12.	Lead	< 0.0001%	Max. 0.0001%

Chief Chemist