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CERTIFICATE OF ANALYSIS

Name of the Sample : **Amyl alcohol AR**
Batch No. : **225182**
Date of Mfg : **Nov 2021**
Date of Exp : **Oct 2026**
Register No. : **2021-22**
Qty of Sample : **500ml**
Date of Analysis : **Nov 2021**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A clear colorless liquid with a characteristic odour
2.	Assay (of listed isomers)	99.28%	Min.98.0%
3.	Wt. per ml at 20°C	0.812g	0.810 – 0.812 g
4.	Solubility	Passes	To Pass test
5.	Colour	Passes	Max.10 Hazen units
6.	Water	0.11%	Max.0.2%
7.	Acidity (as CH ₃ COOH)	0.0001%	Max.0.0025%
8.	Alkalinity (as NH ₃)	0.0002%	Max.0.0005%
9.	Non-volatile matter	0.001%	Max.0.002%
10.	Fufuraldehyde	< 0.0001%	Max.0.0001%
11.	Acid or esters	< 0.1%	Max.0.1%
12.	Aldehydes and ketones	< 0.1%	Max.0.1%
13.	Organic bases	Complies	Max.0.001%

Chief Chemist