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CERTIFICATE OF ANALYSIS

Name of the Sample : Cyclohexane AR
Batch No. : 227675
Date of Mfg. : June 2024
Date of Exp : May 2029
Register No. : 2024-25
Qty of Sample : 500ml
Date of Analysis : June 2024

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Clear colorless liquid
2.	Assay	99.84%	Min.99.5%
3.	Wt. per ml at 20°C	0.780g	About 0.778 g
4.	Freezing point	Passes	Min.6.0°C
5.	Color	Passes	10 Hazen units
6.	Water (H ₂ O)	<0.01%	Max. 0.01%
7.	Non volatile matter	<0.001%	Max. 0.001%
8.	Benzene (C ₆ H ₆)	<0.01%	Max. 0.01%
9.	Cyclohexane (C ₆ H ₁₀)	<0.01%	Max. 0.01%
10.	Readily carbonizable Substances	Passes	Passes test

Chief Chemist