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CERTIFICATE OF ANALYSIS

Name of the Sample : Acetic Acid AR
Batch No. : 218333
Date of Mfg. : Dec 2014
Date of Exp. : Nov 2019
Register No. : 2014-15
Qty of Sample : 500ml
Date of Analysis : Dec 2014

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A Clear colorless liquid
2.	Assay	99.92%	Min.99.8%
3.	Wt. per ml at 20°C	1.0495gm	About 1.049 g
4.	Freezing point	Passes	Not below 16.2°C
5.	Colour	Passes	Max.10 Hazen units
6.	Water insoluble matter	Passes	Passes test
7.	Water	0.095%	Max.0.2%
8.	Non-volatile matter	0.0005%	Max.0.001%
9.	Chloride	0.00008%	Max.0.0001%
10.	Formate	0.005%	Max.0.01%
11.	Sulphate	0.00008%	Max.0.0001%
12.	Substances reducing Permanganate (O)	Passes	Max.0.003%

Chief Chemist