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Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)  
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)  
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)  
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com  
Website : www.technopharmchem.com

### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Acetic Acid LR**  
**Batch No.** : **227960**  
**Date of Mfg.** : **Sep 2024**  
**Date of Exp.** : **Aug 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **500ml**  
**Date of Analysis** : **Sep 2024**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Clear colorless liquid
2.	Assay (acidimetric)	99.54%	Min.99.5%
3.	Wt. per ml at 20°C	1.052 gm	1.048 - 1.051 g
4.	Freezing point	Passes	Not below 15.8°C
5.	Non-volatile matter	0.0098%	Max.0.01%
6.	Chloride	0.0005%	Max.0.0005%
7.	Formic acid	0.093%	Max.0.1%
8.	Sulphate	0.0005%	Max.0.0005%
9.	Iron	0.0001%	Max.0.0001%
10.	Lead	0.0001%	Max.0.0001%

**Chief Chemist**