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CERTIFICATE OF ANALYSIS

Name of the Sample : Acetic Acid LR
Batch No. : 225872
Date of Mfg. : July 2022
Date of Exp. : June 2027
Register No. : 2022-23
Qty of Sample : 500ml
Date of Analysis : July 2022

| S.No | Test Parameters | Observed Values | Standard Values |
|------|---------------------|-----------------|------------------------|
| 1. | Description | Passes | Clear colorless liquid |
| 2. | Assay (acidimetric) | 99.6% | Min.99.5% |
| 3. | Wt. per ml at 20°C | 1.05gm | 1.048 - 1.051 g |
| 4. | Freezing point | Passes | Not below 15.8°C |
| 5. | Non-volatile matter | 0.006% | Max.0.01% |
| 6. | Chloride | 0.0005% | Max.0.0005% |
| 7. | Formic acid | 0.092% | 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