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CERTIFICATE OF ANALYSIS

Name of the Sample : **Ascorbic Acid LR**
Batch No. : **227384**
Date of Mfg. : **March 2024**
Date of Exp : **Feb 2029**
Register No. : **2024-25**
Qty of Sample : **100gm**
Date of Analysis : **March 2024**

| S.No | Test Parameters | Observed Values | Standard Values |
|------|----------------------------------|-----------------|--|
| 1. | Description | Passes | A white to very pale yellow crystalline powder or crystals, on exposure to light it gradually darkens. |
| 2. | Assay | 99.48% | Min.99% |
| 3. | Specific Rotation (10% solution) | +21.08° | + 20.5° to + 21.5° |
| 4. | Residue on ignition | < 0.1% | Max.0.1% |
| 5. | Heavy metals (as Pb) | < 0.002% | Max.0.002% |
| 6. | Iron | < 0.001% | Max.0.001% |

Chief Chemist