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CERTIFICATE OF ANALYSIS

Name of the Sample : L – Proline for Biochemistry
Batch No. : 225603
Date of Mfg : April 2022
Date of Exp. : March 2027
Register No. : 2022-23
Qty of Sample : 100gm
Date of Analysis : April 2022

| S. No | Test Parameters | Observed Values | Standard Values |
|-------|-------------------------------------|-----------------|----------------------------|
| 1. | Description | Passes | A White crystalline powder |
| 2. | Assay (ex N) | 99.52% | Min.99% |
| 3. | Specific Rotation (c=2 in water) | - 84.1° | -85.5° to – 84° |
| 4. | Loss on drying at 110°C | 0.38% | Max.0.5% |
| 5. | Sulphated ash | 0.02% | Max.0.1% |
| 6. | Iron | <0.001% | Max.0.001% |
| 7. | Lead | <0.001% | Max.0.001% |

Chief Chemist