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CERTIFICATE OF ANALYSIS

Name of the Sample : Lithium Sulphate Monohydrate AR
Batch No. : 226848
Date of Mfg : Aug 2023
Date of Exp. : July 2028
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : Aug 2023

| S. No | Test Parameters | Observed Values | Standard Values |
|-------|------------------------|-----------------|--------------------------|
| 1. | Description | Passes | White crystalline powder |
| 2. | Assay | 99.8% | Min.99% |
| 3. | Water insoluble matter | 0.0018% | Max 0.005% |
| 4. | Chloride | 0.001% | Max 0.001% |
| 5. | Nitrogen compounds | 0.001% | Max 0.002% |
| 6. | Calcium | 0.0013% | Max 0.002% |
| 7. | Copper | 0.0002% | Max 0.0002% |
| 8. | Iron | 0.0001% | Max 0.0002% |
| 9. | Lead | 0.0002% | Max 0.0002% |
| 10. | Potassium | 0.0015% | Max.0.003% |
| 11. | Sodium | 0.001% | Max 0.003% |

Chief Chemist