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CERTIFICATE OF ANALYSIS

Name of the Sample : **Sodium hydrogen carbonate LR**
Batch No. : **227044**
Date of Mfg. : **Oct 2023**
Date of Exp : **Sep 2028**
Register No. : **2023-24**
Qty of Sample : **500 gm**
Date of Analysis : **Oct 2023**

| S. No | Test Parameters | Observed Values | Standard Values |
|-------|---------------------|-----------------|--------------------------|
| 1. | Description | Passes | White crystalline powder |
| 2. | Assay (acidimetric) | 99.4% | 99 – 101% |
| 3. | pH 1% Solution | 8.20 | 8.0 – 8.5 |
| 4. | Chloride | < 0.01% | Max.0.01% |
| 5. | Sulphate | < 0.02% | Max.0.02% |
| 6. | Iron | < 0.001% | Max.0.001% |
| 7. | Lead | < 0.001% | Max.0.001% |

Chief Chemist