

Certificate of Analysis

Product: Sodium Phosphate Dibasic Heptahydrate

Item Number: C7651

Grade: USP

Lot Number: 241029-M

Manufacture Date: 10/15/2023 Expiration Date: 10/14/2026 Country of Origin: United States

| Tested Property | Specification | Analysis |
|----------------------|------------------------|------------------------|
| Appearance | White crystals | Conforms |
| Assay (dried basis) | 98.0 - 100.5% | 99.6 |
| Insoluble Substances | ≤0.4% | 0.15 |
| Loss on Drying | 43.0 - 50.0% | 45.2 |
| Chloride | ≤0.06% | <0.06 |
| Sulfate | ≤0.2% | <0.2 |
| Arsenic | ≤16 mg/kg | <16 |
| Identification A | Positive for Sodium | Positive for Sodium |
| Identification B | Positive for Phosphate | Positive for Phosphate |
| Residual Solvents | As reported | None present |

Sodium Phosphate Dibasic Heptahydrate

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