



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-15 08:52:55

Date of Next Testing: 2029-09-14 08:52:55

Product Name: **Ammonium phosphatedi basic**

CAS Number: 7783-28-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: I2503230

SKU # **A112556**

Version **0**

**Analysis #:** **521378**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Purity(Titration by HCl)                        | 97-103 (%)            | 99.08000 %            |
| Total Metallic Impuritie                        | 0-100 (ppm)           | 21.00000 ppm          |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 99.99790 %            |
| Appearance (A112556)                            | White crystals        | White crystals        |
| ICP: Confirms Phosphorus Component              | Confirmed             | Confirmed             |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager