

## Certificate of Analysis

Date of Testing: 2024-07-01 09:47:55

Date of Next Testing: 2028-06-30 09:47:55

Product Name: **Ammonium phosphatedi basic**

CAS Number: 7783-28-0

Specifications & Purity: 99.99% metals basis

Lot #: F2424025

SKU #: **A112556**

Version **0**

Analysis #: **363781**

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Purity(Titration by HCl)                        | 97-103 (%)            | 99.43 %               |
| Total Metallic Impuritie                        | 0-100 (ppm)           | 99.00 ppm             |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 99.99 %               |
| Appearance (A112556)                            | White crystals        | White crystals        |
| ICP: Confirms Phosphorus Component              | Confirmed             | Confirmed             |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |



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