

Certificate of Analysis

Date of Testing: 2025-04-23 13:38:02

Date of Next Testing: 2029-04-22 13:38:02

Product Name: **Ammonium phosphate monobasic**

CAS Number: 7722-76-1

Specifications & Purity: AR, ≥99%

Lot #: D2516320

SKU #: **A111768**

Version: **1**

Analysis #: **501178**

Parameter	Limit Values	Result
Alkali metals(With phosphate plan)	0-0.2 (%)	0.01 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
(As)Arsenic	0-0.0005 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.0005 (%)	0.00 %
(NO3)Nitrate	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Assay	99-102.5 (%)	99.91 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager