



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 17:55:43

Date of Next Testing: 2026-12-05 17:55:43

Product Name: **Ammonium phosphatedi basic**

CAS Number: 7783-28-0

Specifications & Purity: 99.99% metals basis

Lot #: L2201119

SKU # **A112556**

Analysis: **144497**

Parameter	Limit Values	Result
Purity(Titration by HCl)	97-103 (%)	100.22 %
Total Metallic Impuritie	0-100 (ppm)	13.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
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