

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-12 15:39:13
 Date of Next Testing: 2026-09-11 15:39:13
 Product Name: **Triammonium phosphate trihydrate**
 CAS Number: 25447-33-0
 Specifications & Purity: AR, ≥98%
 Lot #: I2209031
 SKU #: **A112552**
 Version: **1**
 Analysis #: **003974**

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
(As)Arsenic	0-0.0001 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Alkali metals(With phosphate plan)	0-0.1 (%)	0.07 %
Sulfate(SO ₄ ²⁻)	0-0.01	0.01
Assay	98-100 (%)	99.52 %
Appearance (A112552)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager