

Certificate of Analysis

Date of Testing: 2023-10-26 16:31:49

Date of Next Testing: 2027-10-25 16:31:49

Product Name: **Triammonium phosphate trihydrate**

CAS Number: 25447-33-0

Specifications & Purity: AR, ≥98%

Lot #: J2323165

SKU #: **A112552**

Version: **1**

Analysis #: **286334**

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 (%)	0.05 %
Sulfate(SO ₄ ²⁻)	0-0.01	0.01
Purity(Titration by HClO ₄)	97.5-102.5 (%)	101.85 %
Appearance (A112552)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



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