

## Certificate of Analysis

Date of Testing: 2023-11-17 14:35:39  
Date of Next Testing: 2027-11-16 14:35:39  
Product Name: **Aluminum phosphate**  
CAS Number: 7784-30-7  
Specifications & Purity: Chemically Pure  
Lot #: K2306007  
SKU #: **A110787**  
**Analysis: 283592**

Parameter	Limit Values	Result
Assay(as P2O5)	60-70 (%)	68.85 %
Assay(as Al2O3)	30-40 (%)	32.40 %
loss on Ignition(600°C,2h)	0-1 (%)	0.98000 %
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance (A110787)	White crystal or crystal powder or powder	White crystal or crystal powder or powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager