

Certificate of Analysis

Date of Testing: 2023-05-16 17:21:40
Date of Next Testing: 2027-05-15 17:21:40
Product Name: **Aluminum phosphate**
CAS Number: 7784-30-7
Specifications & Purity: Chemically Pure
Lot #: E2312169
SKU #: **A110787**
Analysis: 206769

Parameter	Limit Values	Result
loss on Ignition	0-1 (%)	0.58 %
Assay(as Al ₂ O ₃)	30-40%	33.32 %
Assay(as P ₂ O ₅)	60-70 (%)	64.30 %
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance (A110787)	white crystal or crystal powder	white crystal or crystal powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager