

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-02 10:53:43
Date of Next Testing: 2026-06-01 10:53:43
Product Name: **Phosphorus red**
CAS Number: 7723-14-0
Specifications & Purity: lumps, 99.999% metals basis,1-5mm
Lot #: F2201011
SKU #: **P104469**
Analysis: **031412**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Particle size(1-5mm)	90-100 (%)	95.00 %
Total Metallic Impuritie	0-20 (ppm)	10.00 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (P104469)	Red to Deep Ruby-Red or Red-Purple Chunks	Red to Deep Ruby-Red or Red-Purple Chunks
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager