

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

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**

Parameter	Limit Values	Result
Particle size(1-5mm)	90-100 (%)	95.00000 %
Total Metallic Impurities	0-20 (ppm)	10.00000 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99990 %
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