

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-31 08:50:59

Date of Next Testing: 2030-01-30 08:50:59

Product Name: **Phosphorus pentoxide**

CAS Number: 1314-56-3

Specifications & Purity: $\geq 95\%$

Lot #: A2627600

SKU #: **P492928**

Version: **1**

Analysis #: **653615**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95-100 (%)	99.89000 %
Heavy metal (as Pb)	0-0.01 (%)	0.00800 %
Appearance(P492928)	White to Off-White Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager