

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 15:17:51

Date of Next Testing: 2029-05-27 15:17:51

Product Name: **Phosphorus pentoxide**

CAS Number: 1314-56-3

Specifications & Purity: $\geq 95\%$

Lot #: D2521391

SKU # **P492928**

Version **1**

Analysis #: **544315**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95-100 (%)	98.02000 %
Heavy metal (as Pb)	0-0.01 (%)	0.00970 %
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