

Certificate of Analysis

Date of Testing: 2024-12-16 18:13:42

Date of Next Testing: 2028-12-15 18:13:42

Product Name: **Phosphorus pentoxide**

CAS Number: 1314-56-3

Specifications & Purity: $\geq 95\%$

Lot #: L2409681

SKU #: **P492928**

Version: **1**

Analysis #: **176056**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95-100 (%)	96.47 %
Heavy metal (as Pb)	0-0.01 (%)	0.01 %
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