

Certificate of Analysis

Date of Testing: 2024-07-29 15:12:22

Date of Next Testing: 2027-07-29 15:12:22

Product Name: **Phosphorus pentoxide**

CAS Number: 1314-56-3

Specifications & Purity: anhydrous, 99%

Lot #: G2411150

SKU #: **P431841**

Version: **1**

Analysis #: **353687**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-100 (ppm)	67.00 ppm
Iron(Fe)	0-100 (ppm)	0.00 ppm
Heavy metal (as Pb)	0-0.02 (%)	0.01 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.16 %
Appearance(P431841)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager