

Certificate of Analysis

Date of Testing: 2022-05-11 16:14:57

Date of Next Testing: 2023-05-11 16:14:57

Product Name: **Phosphorous acid**

CAS Number: 13598-36-2

Specifications & Purity: 99%

Lot #: E2209194

SKU #: **P102924**

Analysis: **090383**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.50 %
Appearance (P102924)	White Flakes, Crystals or Chunks	White Flakes, Crystals or Chunks
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
Solubility in H ₂ O	Almost transparency	almost transparency
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager