

Certificate of Analysis

Date of Testing: 2025-01-13 17:19:39

Date of Next Testing: 2027-01-13 17:19:39

Product Name: **Potassium sulfide anhydrous**

CAS Number: 10117-38-1

Specifications & Purity: $\geq 90\%$

Lot #: D23142271

SKU #: **P112413**

Version: **0**

Analysis #: **462163**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	88.5-112.5 (%)	97.59%
Appearance (P112413)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager