

Certificate of Analysis

Date of Testing: 2026-09-05 17:42:00

Date of Next Testing: 2028-09-04 17:42:00

Product Name: **Potassium sulfide anhydrous**

CAS Number: 10117-38-1

Grades & Purity: $\geq 90\%$

Lot #: I2602502

SKU #: **P112413**

Version: **0**

Analysis #: **723156**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	88.5-112.5 (%)	98.21000 %
Appearance (P112413)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager