

Certificate of Analysis

Date of Testing: 2024-06-17 13:44:35
Date of Next Testing: 2028-06-16 13:44:35
Product Name: **Potassium thioacetate**
CAS Number: 10387-40-3
Specifications & Purity: 98%
Lot #: H2006072
SKU #: **P106179**
Version: **0**
Analysis #: **369909**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.59400 %
Carbon by Elemental Analysis(anhydrous)	20.5-21.6 (%)	20.51 %
Appearance (P106179)	Off-white to tan crystals,powder or chunks	Off-white to tan crystals,powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility(10%,H2O)	Solution colorless transparent	Solution colorless transparent



John Su
QA & QC Manager