

Certificate of Analysis

Date of Testing: 2025-08-15 16:27:00
Date of Next Testing: 2029-08-14 16:27:00
Product Name: **Bismuthiol II Hydrate**
CAS Number: 6336-51-2
Specifications & Purity: $\geq 98\%$
Lot #: K2103615
SKU #: **B101290**
Version: **0**
Analysis #: **554978**

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	6.34 %
Melting point	242-246 (°C)	243.98000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.89 %
Appearance (B101290)	yellow crystals	yellow crystals
Solubility in H ₂ O , clear	pass	Pass



John Su
QA & QC Manager