

Certificate of Analysis

Date of Testing: 2025-03-06 15:23:41

Date of Next Testing: 2029-03-05 15:23:41

Product Name: **Bismuthiol II Hydrate**

CAS Number: 6336-51-2

Specifications & Purity: $\geq 98\%$

Lot #: H1707036

SKU # **B101290**

Version **0**

Analysis #: **478064**

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	7.36 %
Melting point	242-246 (°C)	245.90000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.20 %
Appearance (B101290)	yellow crystals	yellow crystals
Solubility in H ₂ O , clear	pass	Pass



John Su
QA & QC Manager