

Certificate of Analysis

Date of Testing: 2025-03-31 08:40:28
Date of Next Testing: 2029-03-30 08:40:28
Product Name: **Sodium thiocyanate**
CAS Number: 540-72-7
Specifications & Purity: $\geq 98\%$
Lot #: G2117292
SKU #: **S140873**
Version: **0**
Analysis #: **487237**

Parameter	Limit Values	Result
Loss on drying	0-2.5 (%)	0.41 %
Assay	98-100 (%)	98.03 %
Appearance (S140873)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H ₂ O , Colorless Clear 20g plus 150 ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager