

Certificate of Analysis

Date of Testing: 2026-05-05 11:43:35

Date of Next Testing: 2028-05-04 11:43:35

Product Name: **Thioacetamide(TAA)**

CAS Number: 62-55-5

Grades & Purity: $\geq 98\%$

Lot #: D2622516

SKU #: **T104039**

Version: **0**

Analysis #: **699934**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by KSCN)	97.5-102.5 (%)	99.99800 %
Melting point	111-114 (°C)	113.77000 °C
Purity(GC)	98-100 (%)	100.00000 %
Appearance (T104039)	White to Off-White to Beige solid	White to Off-White to Beige solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager