

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-07 14:49:11
Date of Next Testing: 2028-01-07 14:49:11
Product Name: **Thioacetamide(TAA)**
CAS Number: 62-55-5
Specifications & Purity: $\geq 98\%$
Lot #: L2526238
SKU #: **T104039**
Version: **0**
Analysis #: **637502**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by KSCN)	97.5-102.5 (%)	99.99300 %
Melting point	111-114 (°C)	111.19000 °C
Purity(GC)	98-100 (%)	99.52000 %
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



John Su
QA & QC Manager