

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-27 17:05:54
Date of Next Testing: 2026-11-27 17:05:54
Product Name: **Thioacetamide**
CAS Number: 62-55-5
Specifications & Purity: $\geq 98\%$
Lot #: K2425142
SKU #: **T104039**
Version: **0**
Analysis #: **384190**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.40 %
Purity(Titration by KSCN)	97.5-102.5 (%)	98.00 %
Melting point	111-114 (°C)	111.20000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (T104039)	White to Off-White to Beige solid	White to Off-White to Beige solid



John Su
QA & QC Manager