

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-23 10:46:07  
Date of Next Testing: 2028-08-22 10:46:07  
Product Name: **1,1'-Thiocarbonyldiimidazole**  
CAS Number: 6160-65-2  
Specifications & Purity: 95%  
Lot #: H2416503  
SKU #: **T111845**  
Version: **1**  
Analysis #: **389356**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	97-106 (°C)	103.66000 °C
Purity(HPLC area)	95-100 (%)	97.31 %
Appearance (T111845)	Yellow to Orange Powder and/or Chunks	Yellow to Orange Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager