

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-10 17:07:42

Date of Next Testing: 2027-10-09 17:07:42

Product Name: **1,1'-Thiocarbonyldiimidazole (TCDI)**

CAS Number: 6160-65-2

Specifications & Purity: $\geq 95\%$

Lot #: J2308671

SKU #: **T111845**

Version: **1**

Analysis #: **273274**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	97-105 (°C)	98.01000 °C
Purity(HPLC area)	95-100 (%)	99.13300 %
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