

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 10:45:33

Date of Next Testing: 2028-03-24 10:45:33

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

CAS Number: 6160-65-2

Specifications & Purity: $\geq 95\%$

Lot #: C2404076

SKU #: **T111845**

Version **1**

Analysis #: **336420**

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

Parameter	Limit Values	Result
Melting point	97-106 (°C)	97.05000 °C
Purity(HPLC area)	95-100 (%)	97.83000 %
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