

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-18 17:20:04  
Date of Next Testing: 2025-03-20 17:20:04  
Product Name: **N,N'-Carbonyldiimidazole**  
CAS Number: 530-62-1  
Specifications & Purity: 99%  
Lot #: H2322246  
SKU #: **C109315**  
Version: **3**  
Analysis #: **412318**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	116-122 (°C)	117.40000 °C
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance (C109315)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in DMC	transparent, 6-8g/100ml	transparent, 6-8g/100ml
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager