

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-20 11:01:33  
Date of Next Testing: 2023-08-22 11:01:33  
Product Name: **N,N'-Carbonyldiimidazole**  
CAS Number: 530-62-1  
Specifications & Purity: 99%  
Lot #: B2317581  
SKU #: **C109315**  
**Analysis:** **189502**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	116-122 (°C)	120.93000 °C
Purity(HPLC)	99-100 (%)	99.35600 %
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