

Certificate of Analysis

Date of Testing: 2023-09-18 16:13:18
Date of Next Testing: 2024-03-19 16:13:18
Product Name: **N,N'-Carbonyldiimidazole**
CAS Number: 530-62-1
Specifications & Purity: 99%
Lot #: B2317557
SKU #: **C109315**
Version: **3**
Analysis #: **277578**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	116-122 (°C)	118.40000 °C
Purity(HPLC)	99-100 (%)	99.20400 %
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