

Certificate of Analysis

Date of Testing: 2025-06-19 14:41:25

Date of Next Testing: 2025-12-19 14:41:25

Product Name: **N,N'-Carbonyldiimidazole (CDI)**

CAS Number: 530-62-1

Specifications & Purity: $\geq 99\%$

Lot #: L2404359

SKU #: **C109315**

Version: **3**

Analysis #: **527003**

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

Parameter	Limit Values	Result
Melting point	116-122 (°C)	116.70000 °C
Purity(HPLC)	99-100 (%)	100.00000 %
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



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QA & QC Manager