

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 14:48:01
Date of Next Testing: 2026-09-03 14:48:01
Product Name: **N,N'-Carbonyldiimidazole**
CAS Number: 530-62-1
Specifications & Purity: $\geq 97\%$ (T)
Lot #: G2528542
SKU #: **C109314**
Version: **1**
Analysis #: **658853**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	114-122 (°C)	121.60000 °C
Purity(Nonaqueous Titration)	97-102.5 (%)	97.90000 %
Appearance (C109314)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Colorless to Yellow, Clear to Hazy, 50mg/ml (5%)	pass	Pass



John Su
QA & QC Manager