

Certificate of Analysis

Date of Testing: 2023-04-06 21:03:15

Date of Next Testing: 2027-04-05 21:03:15

Product Name: **N,N'-Dicyclohexylurea**

CAS Number: 2387-23-7

Specifications & Purity: 98%

Lot #: D2303335

SKU #: **D124204**

Analysis: **101759**

Parameter	Limit Values	Result
Melting point	232-238 (°C)	232.29000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.34 %
Purity(HPLC area)	98-100 (%)	98.57 %
Appearance (D124204)	Powder or Crystals	Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot EtOH	almost transparency	almost transparency



John Su
QA & QC Manager