

Certificate of Analysis

Date of Testing: 2023-06-07 17:07:15

Date of Next Testing: 2027-06-06 17:07:15

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

CAS Number: 2387-23-7

Specifications & Purity: 98%

Lot #: E2329084

SKU #: **D124204**

Analysis: **215833**

Parameter	Limit Values	Result
Melting point	232-238 (°C)	233.85000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.86 %
Purity(HPLC area)	98-100 (%)	99.49 %
Solubility in hot EtOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D124204)	Powder or Crystals	Powder or Crystals

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager