

Certificate of Analysis

Date of Testing: 2023-06-25 16:15:16

Date of Next Testing: 2027-06-24 16:15:16

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

CAS Number: 2387-23-7

Specifications & Purity: 98%

Lot #: F2315938

SKU #: **D124204**

Analysis: **219904**

Parameter	Limit Values	Result
Melting point	232-238 (°C)	234.21000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.30 %
Purity(HPLC area)	98-100 (%)	99.58 %
Solubility in hot EtOH	almost transparency	almost transparency
Appearance (D124204)	Powder or Crystals	Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager