



## **Certificate of Analysis**

**Product Name:** 1,3-Dicyclohexylurea

 Cat. No.:
 CS-W014705

 CAS No.:
 2387-23-7

 Batch No.:
 237005

Chemical Name: Urea, N,N'-dicyclohexyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{13}H_{24}N_2O$  **Molecular Weight:** 224.34

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

$$\bigcirc \bigvee_{\substack{N \\ H}} \bigvee_{\substack{N \\ H}} \bigvee_{\substack{N \\ H}}$$

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0% **Water(KF):** 0.35%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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