

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-06 17:47:42  
 Date of Next Testing: 2029-06-05 17:47:42  
 Product Name: **N,N'-Dicyclohexylcarbodiimide**  
 CAS Number: 538-75-0  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: E2529342  
 SKU #: **D106074**  
 Version: **0**  
 Analysis #: **514227**  
 Storage Temperature: Argon charged, Cool

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(GC)           | 99-100 (%)                                        | 99.48200 %                                        |
| Melting point        | 33-36 (°C)                                        | 35.65000 °C                                       |
| Appearance (D106074) | White to off-white to pale yellow solid or liquid | White to off-white to pale yellow solid or liquid |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |
| Infrared spectrum    | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager