

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-11-07 15:20:23

Date of Next Testing: 2026-11-02 15:20:23

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

CAS Number: 693-13-0

Specifications & Purity:  $\geq 98.5\%$

Lot #: B2512437

SKU #: **N420184**

Version: **3**

Analysis #: **600200**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98.5-100 (%)          | 99.74400 %            |
| Refractive index n <sub>20</sub> /D | 1.43-1.435            | 1.43270               |
| Density (20°C)                      | 0.81-0.82             | 0.81510               |
| Color test (APHA)                   | <200 (APHA)           | 0.00000 APHA          |
| Appearance(N420184)                 | Colorless liquid      | Colorless Liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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QA & QC Manager