

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-19 10:55:15
Date of Next Testing: 2025-01-13 10:55:15
Product Name: **N,N'-Diisopropylcarbodiimide**
CAS Number: 693-13-0
Specifications & Purity: $\geq 98.5\%$
Lot #: F2224178
SKU #: **N420184**
Analysis: **315901**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 98.5-100 (%) | 99.65 % |
| Refractive index n ₂₀ /D | 1.43-1.435 | 1.43 |
| Density (20°C) | 0.81-0.82 | 0.81 |
| Color test (APHA) | <200 (APHA) | 10.00 APHA |
| Appearance(N420184) | Colorless liquid | Colorless Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager