

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 #: F2224179  
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 <sub>20</sub> /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