

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 14:12:39
Date of Next Testing: 2023-09-24 14:12:39
Product Name: **N,N'-Diisopropylcarbodiimide**
CAS Number: 693-13-0
Specifications & Purity: $\geq 98.5\%$
Lot #: I2228174
SKU #: **N420184**
Analysis: **139485**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98.5-100 (%)	99.86 %
Refractive index n ₂₀ /D	1.43-1.435	1.43
Density (20°C)	0.81-0.82	0.82
Color test (APHA)	<200 (APHA)	0.00 APHA
Appearance(N420184)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager