

## Certificate of Analysis

Date of Testing: 2024-07-29 17:57:27  
Date of Next Testing: 2025-07-24 17:57:27  
Product Name: **N,N'-Diisopropylcarbodiimide**  
CAS Number: 693-13-0  
Specifications & Purity:  $\geq 98.5\%$   
Lot #: G2425554  
SKU #: **N420184**  
Version: **2**  
Analysis #: **387233**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98.5-100 (%)	99.89%
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)	0.00 APHA
Appearance(N420184)	Colorless Liquid	Colorless Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager