

Certificate of Analysis

Date of Testing: 2023-11-16 11:25:55
Date of Next Testing: 2024-11-10 11:25:55
Product Name: **N,N'-Diisopropylcarbodiimide**
CAS Number: 693-13-0
Specifications & Purity: $\geq 98.5\%$
Lot #: K2309083
SKU #: **N420184**
Analysis: 140470
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98.5-100 (%)	99.69%
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)	4.50 APHA
Appearance(N420184)	Colorless liquid	Colorless Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager