

## Certificate of Analysis

Date of Testing: 2024-12-04 08:47:10  
Date of Next Testing: 2028-12-03 08:47:10  
Product Name: **N,N-Diisopropylethylamine**  
CAS Number: 7087-68-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: K2428149  
SKU #: **D109321**  
Version: **1**  
Analysis #: **439309**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.412-1.415	1.41
Purity(GC)	99-100 (%)	99.85 %
Density (20°C)	0.742-0.760 (g/ml)	0.75 g/ml
Water by Karl Fischer	0-0.3 (%)	0.03 %
Appearance (D109321)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager