

## Certificate of Analysis

Date of Testing: 2022-09-05 18:18:37  
Date of Next Testing: 2026-09-04 18:18:37  
Product Name: **N,N-Diisopropylethylamine**  
CAS Number: 7087-68-5  
Specifications & Purity: 99%  
Lot #: H2231345  
SKU #: **D109321**  
**Analysis:** **083962**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.412-1.415	1.41
Density (20°C)	0.754-0.758	0.76
Purity(GC)	99-100 (%)	99.83 %
Water by Karl Fischer	0-0.3 (%)	0.04 %
Appearance (D109321)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager