

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-09 16:04:24  
Date of Next Testing: 2026-07-08 16:04:24  
Product Name: **N,N-Diethyl-3-methylbenzamide**  
CAS Number: 134-62-3  
Specifications & Purity: 99%  
Lot #: G2207167  
SKU #: **D107383**  
Analysis: **104478**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.521-1.524	1.52
Purity(GC)	99-100 (%)	99.64%
Density (20°C)	0.999-1.003	1.00
Appearance (D107383)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager