

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 17:50:47
Date of Next Testing: 2029-09-17 17:50:47
Product Name: **N,N-Diethyl-3-methylbenzamide (DEET)**
CAS Number: 134-62-3
Specifications & Purity: Moligand™, ≥99%
Lot #: I2515244
SKU #: **D107383**
Version: **1**
Analysis #: **569710**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5195-1.526	1.52
Purity(GC)	99-100 (%)	99.69%
Appearance (D107383)	Colorless to Almost colorless to Light Yellow-Green to Pale yellow to Yellow to Brown-Yellow Liquid	Colorless to Almost colorless to Light Yellow-Green to Pale yellow to Yellow to Brown-Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager