

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-31 10:56:17

Date of Next Testing: 2029-12-30 10:56:17

Product Name: **N,N-Diethyl-3-methylbenzamide (DEET)**

CAS Number: 134-62-3

Specifications & Purity: Moligand™, ≥99%

Lot #: L2524301

SKU #: **D107383**

Version: **1**

Analysis #: **626332**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.5195-1.526	1.52310
Purity(GC)	99-100 (%)	99.67000 %
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