

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 16:54:28
Date of Next Testing: 2027-02-23 16:54:28
Product Name: **N,N-Diethyl-3-methylbenzamide**
CAS Number: 134-62-3
Specifications & Purity: 99%
Lot #: B2317619
SKU #: **D107383**
Analysis: **176177**

| Parameter | Limit Values | Result |
|-------------------------------------|---|---|
| Refractive index n ₂₀ /D | 1.5195-1.5260 | 1.52 |
| Purity(GC) | 99-100 (%) | 99.41 % |
| 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