

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 18:51:37
Date of Next Testing: 2030-02-09 18:51:37
Product Name: **N,N-Diethyl-2,2,2-trifluoroacetamide**
CAS Number: 360-92-9
Specifications & Purity: $\geq 97\%$
Lot #: B2604072
SKU #: **I169901**
Version: **0**
Analysis #: **661522**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 97-100 (%) | 99.09000 % |
| Refractive index n ₂₀ /D | 1.378-1.382 | 1.38030 |
| Density (20°C) | 1.15-1.154 | 1.15010 |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager