

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 14:11:06

Date of Next Testing: 2027-08-16 14:11:06

Product Name: **2,2,2-Trifluoroethyl methacrylate (TFEMA)**

CAS Number: 352-87-4

Specifications & Purity: $\geq 98\%$, contains 100 ppm MEHQ as inhibitor

Lot #: H2519503

SKU #: **T107432**

Version: **0**

Analysis #: **550152**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.63300 %
Refractive index n ₂₀ /D	1.36-1.365	1.36000
Density (20°C)	1.179-1.183	1.18300
Appearance (T107432)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager