

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 11:17:05

Date of Next Testing: 2029-10-20 11:17:05

Product Name: **Ethyl 4,4,4-trifluorocrotonate**

CAS Number: 25597-16-4

Specifications & Purity: $\geq 98\%$

Lot #: C1823151

SKU #: **E102791**

Version: **0**

Analysis #: **589824**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.69000 %
Density (20°C)	1.17-1.174	1.17120
Refractive index n ₂₀ /D	1.358-1.362	1.36030
Appearance (E102791)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager