

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-257453A Lot Number: SAMPLE

Product Name: Ethyl 2-methyl-4,4,4-trifluorocrotonate

CAS Number: 128227-97-4 Molecular Formula:  $C_7H_9F_3O_2$  Molecular Weight: 182.14

Test	Specification	Result
Appearance	Clear colorless to yellow liquid	Clear colorless liquid
Identification	via Fluorine NMR	Complies
Purity (1H-NMR)		> 94.0 %
Purity (GC)		94.2 % by area
Refractive Index		1.3769 at 19.5°C
Water Content (KF)		0 %

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