

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-19 15:33:43

Date of Next Testing: 2026-08-18 15:33:43

Product Name: **1,1,2,2-Tetrafluoroethyl 2,2,3,3-Tetrafluoropropyl Ether(HFE-458)**

CAS Number: 16627-68-2

Specifications & Purity: $\geq 98\%$

Lot #: H2215108

SKU #: **T162709**

Version: **2**

Analysis #: **104761**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.98600 %
Density (20°C)	1.54-1.544	1.54200
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162709)	Colorless Transparent Liquid	Colorless transparent liquid



John Su
QA & QC Manager