

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 10:11:07

Date of Next Testing: 2027-09-13 10:11:07

Product Name: **1,2,3-Trifluorobenzene**

CAS Number: 1489-53-8

Specifications & Purity: >98.0%(GC)

Lot #: I2308633

SKU #: **T161890**

Analysis: **246528**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.90 %
Refractive index n ₂₀ /D	1.422-1.426	1.42
Density (20°C)	1.302-1.306	1.30
Appearance (T161890)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager