

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-22 14:42:17
 Date of Next Testing: 2028-01-21 14:42:17
 Product Name: **2,3,4-Trifluorobenzonitrile**
 CAS Number: 143879-80-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: A2417576
 SKU #: **T162197**
 Version: **0**
 Analysis #: **292391**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47300 %
Refractive index n ₂₀ /D	1.47-1.474	1.47220
Appearance (T162197)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager