

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-30 16:09:39
Date of Next Testing: 2027-06-29 16:09:39
Product Name: **2-Fluoro-4-(trifluoromethyl)pyridine**
CAS Number: 118078-66-3
Specifications & Purity: 97%
Lot #: F2325982
SKU #: **F123960**
Analysis: **231135**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.84600 %
Refractive index n ₂₀ /D	1.399-1.403	1.40
Density (20°C)	1.384-1.388	1.39
Appearance (F123960)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager