

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 17:43:18
 Date of Next Testing: 2025-07-09 17:43:18
 Product Name: **3-(Trifluoromethyl)pyridine**
 CAS Number: 3796-23-4
 Specifications & Purity: $\geq 97\%$
 Lot #: G23041183
 SKU #: **T136292**
 Version: **0**
 Analysis #: **239344**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.283-1.287	1.28500
Refractive index n ₂₀ /D	1.416-1.42	1.41800
Purity(GC)	97-100 (%)	99.54500 %
Appearance (T136292)	colorless to brown liquid	colorless to brown liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager