

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-28 11:37:41

Date of Next Testing: 2027-03-27 11:37:41

Product Name: **Benzotrifluoride**

CAS Number: 98-08-8

Specifications & Purity: anhydrous, ≥99%

Lot #: C2324513

SKU #: **T119684**

Version: **0**

Analysis #: **194030**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.414-1.417	1.41
Evaporation Residue	0-0.0005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.76 %
Density (20°C)	1.19-1.193	1.19
Water by Karl Fischer	0-0.001 (%)	0.00 %
Appearance (T119684)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager