

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-01 11:45:51

Date of Next Testing: 2027-10-31 11:45:51

Product Name: **Benzotrifluoride**

CAS Number: 98-08-8

Specifications & Purity: anhydrous, ≥99%

Lot #: J2326567

SKU #: **T119684**

Analysis: **286444**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.001 (%)	0.00 %
Refractive index n ₂₀ /D	1.414-1.417	1.41
Evaporation Residue	0-0.0005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.95 %
Density (20°C)	1.186-1.193	1.19
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