

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-15 15:51:52  
Date of Next Testing: 2025-08-14 15:51:52  
Product Name: **3,5-Bis(trifluoromethyl)phenyl isothiocyanate**  
CAS Number: 23165-29-9  
Specifications & Purity: >98.0%(GC)  
Lot #: J2130512  
SKU #: **B138532**  
**Analysis: 264317**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.42 %
Refractive index n <sub>20</sub> /D	1.498-1.502	1.50
Density (20°C)	1.474-1.481	1.48
Appearance (B138532)	Clear to Hazy Colorless to Yellow Liquid	Clear to Hazy Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager