

Certificate of Analysis

Date of Testing: 2023-08-01 17:47:39
Date of Next Testing: 2027-07-31 17:47:39
Product Name: **Triisopropylsilyl Trifluoromethanesulfonate**
CAS Number: 80522-42-5
Specifications & Purity: 98%
Lot #: G2327025
SKU #: **T161592**
Analysis: **156758**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4120-1.4170	1.41
Specific gravity	1.136-1.141	1.14
Purity(Neutralization titration)	98-100 (%)	101.10 %
Appearance(T161592)	colorless to yellow liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager