

Certificate of Analysis

Date of Testing: 2024-05-28 14:57:14

Date of Next Testing: 2028-05-27 14:57:14

Product Name: **N-(Trimethylsilyl)bis(trifluoromethanesulfonyl)imide**

CAS Number: 82113-66-4

Specifications & Purity: >97.0%(T)

Lot #: E2421125

SKU #: **N159640**

Version: **1**

Analysis #: **339831**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
purity(Nonaqueous titration)	97-102.5(%)	98.60000 %
Appearance(N159640)	Colorless to Red to Green clear liquid	Colorless to Red to Green clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager