



Certificate of Analysis

Compound Information

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

N,N-Bis(trifluoromethylsulfonyl)aniline 1031201 37595-74-7 C₈H₅F₆NO₄S₂ 357.25 $F \xrightarrow{f}_{O} O \xrightarrow{F}_{F} F$ $F \xrightarrow{f}_{O} S \xrightarrow{O}_{O} F$ $F \xrightarrow{f}_{O} S \xrightarrow{O}_{O} F$

Batch Information

Batch No.:	Lg0116197251
Storage:	Storage temp. 2-8°C
Test Date:	2023-01-16
Retest Date:	2026-01-15
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.82%
Water(KF):	0.02%
Residue on Ignition:	0.07%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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