

Certificate of Analysis

Date of Testing: 2022-12-06 18:45:11

Date of Next Testing: 2026-12-05 18:45:11

Product Name: **N-(Trifluoromethylthio)phthalimide**

CAS Number: 719-98-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2228415

SKU #: **N159237**

Version: **1**

Analysis #: **132185**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	111-115 (°C)	114.51000 °C
Purity(GC)	98-100 (%)	98.34 %
Appearance(N159237)	White to Almost white powder to crystal	White to Almost white powder to crystal
¹⁹ F NMR Spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum ¹ H	Conforms to Structure	Conforms to Structure



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QA & QC Manager