

Certificate of Analysis

Date of Testing: 2023-10-30 10:07:21

Date of Next Testing: 2027-10-29 10:07:21

Product Name: **N-Methyltrifluoroacetamide**

CAS Number: 815-06-5

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: J2326574

SKU #: **M123387**

Analysis: **282234**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.78 %
Melting point	49-53 (°C)	52.02000 °C
Appearance (M123387)	White to Off-White crystalline powder or crystal	White to Off-White crystalline powder or crystal
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager