

Certificate of Analysis

Date of Testing: 2024-01-18 10:40:53
Date of Next Testing: 2028-01-17 10:40:53
Product Name: **N-Methyltrifluoroacetamide**
CAS Number: 815-06-5
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: E1612001
SKU #: **M123387**
Analysis: **315502**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.11 %
Melting point	49-53 (°C)	51.90000 °C
Appearance (M123387)	white to off-white crystalline powder or crystal	White to Off-White crystalline powder or crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager