

Certificate of Analysis

Date of Testing: 2024-05-07 16:19:05

Date of Next Testing: 2028-05-06 16:19:05

Product Name: **N-Methyltrifluoroacetamide**

CAS Number: 815-06-5

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

Lot #: D2424302

SKU #: **M123387**

Analysis: **347000**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.69 %
Melting point	49-53 (°C)	52.08000 °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