

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-28 19:14:27  
Date of Next Testing: 2029-09-27 19:14:27  
Product Name: **N-Methyltrifluoroacetamide**  
CAS Number: 815-06-5  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: I2526385  
SKU #: **M123387**  
Version: **1**  
Analysis #: **576640**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.68500 %
Melting point	49-53 (°C)	50.96000 °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