

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-12-17 13:41:05

Date of Next Testing: 2028-12-16 13:41:05

Product Name: **2-(Trifluoromethyl)pyrrolidine**

CAS Number: 109074-67-1

Specifications & Purity:  $\geq 97\%$

Lot #: C2310449

SKU # **T165872**

Version **1**

**Analysis #:** **622687**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values              | Result                    |
|-------------------------------------|---------------------------|---------------------------|
| Purity(GC)                          | 97-100 (%)                | 97.60000 %                |
| Refractive index n <sub>20</sub> /D | 1.376-1.382               | 1.38050                   |
| NMR Spectrum 1H                     | Conforms to Structure     | Conforms to Structure     |
| Appearance(T165872)                 | Colorless to Brown Liquid | colorless to brown liquid |



John Su  
QA & QC Manager