

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-13 15:48:30

Date of Next Testing: 2028-08-12 15:48:30

Product Name: **Tetrahydro-2H-pyran-4-yl methanesulfonate**

CAS Number: 134419-59-3

Specifications & Purity:  $\geq 97\%$

Lot #: H2507482

SKU #: **H173447**

Version: **2**

Analysis #: **495610**

Storage Temperature: Room temperature

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(GC)                   | 97-100 (%)            | 99.76400 %            |
| Carbon by Elemental Analysis | 37.9-40.8 (%)         | 39.84500 %            |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager