

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-09 12:20:24

Date of Next Testing: 2026-10-08 12:20:24

Product Name: **Tetrahydropyran-2-methanol**

CAS Number: 100-72-1

Specifications & Purity:  $\geq 96\%$ (GC)

Lot #: I2226048

SKU # **T161846**

Version **0**

**Analysis #:** **116468**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.457-1.459                      | 1.45850                          |
| Purity(GC)                          | 96-100 (%)                       | 98.14200 %                       |
| Appearance (t161846)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager