

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-18 16:16:54  
Date of Next Testing: 2030-06-17 16:16:54  
Product Name: **2-Methyltetrahydrofuran**  
CAS Number: 96-47-9  
Specifications & Purity: anhydrous, ≥99%, Inhibitor-free  
Lot #: F2608354  
SKU #: **M298963**  
Version: **0**  
Analysis #: **704358**  
Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Water by Karl Fischer               | 0-1 (%)               | 0.01870 %             |
| Purity(GC)                          | 99-100 (%)            | 99.94200 %            |
| Density (20°C)                      | 0.853-0.857           | 0.85560               |
| Refractive index n <sub>20</sub> /D | 1.403-1.407           | 1.40590               |
| Appearance (M298963)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager