

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-11 10:03:38

Date of Next Testing: 2026-12-01 10:03:38

Product Name: **Tetrahydrofuran-d8**

CAS Number: 1693-74-9

Specifications & Purity:  $\geq 99.5$  atom% D

Lot #: C23241527

SKU #: **T102271**

Version: **0**

Analysis #: **447034**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values     | Result           |
|-----------------------|------------------|------------------|
| Proton NMR (Atom % D) | 99.5-100 (atom%) | 99.60 atom%      |
| Water by Karl Fischer | 0-0.03 (%)       | 0.00 %           |
| Purity(GC)            | 99-100 (%)       | 99.96 %          |
| Appearance (T102271)  | Colorless liquid | Colorless liquid |

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

John Su  
QA & QC Manager