

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-25 08:40:19

Date of Next Testing: 2028-04-14 08:40:19

Product Name: **Toluene-d₈**

CAS Number: 2037-26-5

Specifications & Purity: ≥ 99.5 atom% D, contains 0.03 % (v/v) TMS

Lot #: D2615566

SKU #: **T102276**

Version: **1**

Analysis #: **681398**

Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00000 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.54000 atom%
Water by Karl Fischer	0-0.01 (%)	0.01000 %
Mass Balance(V/V TMS)	0.02-0.04 (%)	0.03000 %
Appearance (T102276)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager