

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-15 14:48:59

Date of Next Testing: 2024-01-05 14:48:59

Product Name: **1,1,2,2-Tetrachloroethane-d2**

CAS Number: 33685-54-0

Specifications & Purity: ≥ 99.6 atom% D

Lot #: A2213314

SKU #: **T102270**

Version: **2**

Analysis #: **062864**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30000 %
Proton NMR (Atom % D)	99.6-100 (atom%)	99.76000 atom%
Water by Karl Fischer	0-0.01 (%)	0.00800 %
Appearance (T102270)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager