

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-21 15:58:54

Date of Next Testing: 2029-03-20 15:58:54

Product Name: **Water-18O**

CAS Number: 14314-42-2

Specifications & Purity: ≥ 10 atom% 18O

Lot #: C2512755

SKU #: **W121731**

Version: **3**

Analysis #: **476929**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
pH	6-8	6.69000
Isotopic Purity(18O)	≥ 10 (Atom%)	10.34000 atom%
Appearance (W121731)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager