

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-07-31 17:36:33

Date of Next Testing: 2030-07-30 17:36:33

Product Name: **Water-18O**

CAS Number: 14314-42-2

Specifications & Purity: 10 atom % 18O

Lot #: G2621017

SKU #: **S57695**

Version: **0**

Analysis #: **750310**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Isotopic Purity(18O) | ≥10 (Atom%)           | 10.57000 atom%        |
| pH                   | 6-8                   | 6.50000               |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |
| Appearance(S57695)   | Colorless Liquid      | Colorless liquid      |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

