

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-18 16:49:19  
Date of Next Testing: 2026-07-17 16:49:19  
Product Name: **Water-18O**  
CAS Number: 14314-42-2  
Specifications & Purity: 97 atom % 18O  
Lot #: G2214257  
SKU #: **H102631**  
**Analysis:** **099057**  
Storage Temperature: Argon charged

| Parameter                              | Limit Values     | Result           |
|--|------------------|------------------|
| Isotopic Assay(atom % <sup>18</sup> O) | 97-100 (%)       | 97.80%           |
| Appearance (H102631)                   | Colorless liquid | Colorless liquid |



John Su  
QA & QC Manager