

## Certificate of Analysis

Date of Testing: 2023-09-11 18:49:40  
Date of Next Testing: 2027-09-10 18:49:40  
Product Name: **Water-18O**  
CAS Number: 14314-42-2  
Specifications & Purity: 10 atom % 18O  
Lot #: I2306658  
SKU #: **W121731**  
**Analysis:** **263435**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Isotopic Purity(18O)	≥10 (Atom% )	10.00000 atom%
PH	6-8	6.56
Appearance (W121731)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager