

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-05 14:37:58  
Date of Next Testing: 2025-07-25 14:37:58  
Product Name: **Deuterium oxide**  
CAS Number: 7789-20-0  
Specifications & Purity: 99.9 atom % D  
Lot #: G2327176  
SKU #: **D113904**  
**Analysis:** **242447**  
Storage Temperature: Argon charged

| Parameter             | Limit Values     | Result           |
|-----------------------|------------------|------------------|
| Proton NMR (Atom % D) | 99.9-100 (atom%) | 99.92 atom%      |
| Appearance (D113904)  | Colorless Liquid | Colorless liquid |



John Su  
QA & QC Manager