

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-04 14:01:57

Date of Next Testing: 2026-03-03 14:01:57

Product Name: **Phosphoric acid-d3 solution**

CAS Number: 14335-33-2

Specifications & Purity: ≥ 99 atom% D, 85 wt.% in D₂O

Lot #: B2226638

SKU #: **P118389**

Version: **0**

Analysis #: **067213**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99-100 (%)	99.50 %
Purity	84-89 (%)	85.11 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager