

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-18 14:37:01  
Date of Next Testing: 2024-01-08 14:37:01  
Product Name: **Ethanol-d6**  
CAS Number: 1516-08-1  
Specifications & Purity: anhydrous, ≥99 atom% D  
Lot #: A2212508  
SKU #: **E102260**  
Version: **0**  
Analysis #: **062868**  
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter             | Limit Values     | Result           |
|-----------------------|------------------|------------------|
| Water by Karl Fischer | 0-1 (%)          | 0.73500 %        |
| Proton NMR (Atom % D) | 99-100 (%)       | 99.76000 %       |
| Appearance (E102260)  | Colorless Liquid | Colorless liquid |



John Su  
QA & QC Manager