

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 18:36:15
 Date of Next Testing: 2029-03-15 18:36:15
 Product Name: **Ethanol-OD**
 CAS Number: 925-93-9
 Specifications & Purity: $\geq 99\%$, ≥ 99 atom% D
 Lot #: C2603090
 SKU #: **E434584**
 Version: **1**
 Analysis #: **482558**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	99-100 (%)	99.40000 %
Water by Karl Fischer	0-0.5 (%)	0.01000 %
Purity(HPLC area)	99-100 (%)	99.90000 %
Appearance(E434584)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager