

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-20 16:00:50
 Date of Next Testing: 2027-05-20 16:00:50
 Product Name: **Acetic anhydride-d₆**
 CAS Number: 16649-49-3
 Specifications & Purity: ≥98 atom% D, ≥98%
 Lot #: D2429147
 SKU #: **A474130**
 Version: **1**
 Analysis #: **348542**
 Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.40000 %
Purity(GC)	98-100 (%)	99.00000 %
Deuterium NMR Spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager