

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 10:14:11
 Date of Next Testing: 2029-02-09 10:14:11
 Product Name: **Chloroform-d**
 CAS Number: 865-49-6
 Specifications & Purity: $\geq 99.5\%$, ≥ 99.96 atom% D, contains 0.03 % (v/v) TMS
 Lot #: B2605127
 SKU #: **C776739**
 Version: **1**
 Analysis #: **652167**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	99.96-100 (%)	99.97900 %
Purity(GC)	99.5-100 (%)	99.51000 %
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.02700 %
Appearance(C776739)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager