

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 16:12:02
Date of Next Testing: 2027-12-15 16:12:02
Product Name: **Chloroform-d**
CAS Number: 865-49-6
Specifications & Purity: ≥ 99.8 atom% D, contains 1 % (v/v) TMS
Lot #: L2524315
SKU #: **C109593**
Version: **2**
Analysis #: **626306**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.02 (%)	0.01110 %
Proton NMR (Atom % D)	99.8-100 (%)	99.81000 %
Mass Balance(V/V TMS)	0.95-1.2 (%)	1.00000 %
Appearance (C109593)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager