

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-12 14:06:52  
Date of Next Testing: 2027-09-02 14:06:52  
Product Name: **Chloroform-d**  
CAS Number: 865-49-6  
Specifications & Purity:  $\geq 99.8$  atom%D  
Lot #: I2511276  
SKU #: **C109595**  
Version: **0**  
Analysis #: **564480**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.54%
H <sub>2</sub> O+D <sub>2</sub> O(Karl Fischer)	0-0.01 (%)	0.01%
Proton NMR (Atom % D)	99.8-100 (%)	99.80%
Appearance (c109595)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager