

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-09-12 13:37:19
Date of Next Testing: 2027-09-02 13:37:19
Product Name: **Chloroform-d**
CAS Number: 865-49-6
Specifications & Purity: ≥ 99.8 atom%D
Lot #: I2511275
SKU #: **C109595**
Version: **0**
Analysis #: **564480**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.53600 %
H ₂ O+D ₂ O(Karl Fischer)	0-0.01 (%)	0.01000 %
Proton NMR (Atom % D)	99.8-100 (%)	99.80000 %
Appearance (c109595)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

