

Certificate of Analysis

Date of Testing: 2023-01-04 17:13:35

Date of Next Testing: 2024-12-24 17:13:35

Product Name: **Chloroform-d**

CAS Number: 865-49-6

Specifications & Purity: D,99.8%

Lot #: L22151172

SKU #: **C109595**

Analysis: **078547**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.8-100 (%)	99.82 %
H ₂ O+D ₂ O(Karl Fischer)	0-0.01 (%)	0.01 %
Purity(GC)	99-100 (%)	99.84 %
Appearance (c109595)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager