

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-07 09:05:00

Date of Next Testing: 2029-01-06 09:05:00

Product Name: **Chloral**

CAS Number: 75-87-6

Specifications & Purity:  $\geq 90\%$ (GC)

Lot #: C2120058

SKU # **C154049**

Version **1**

**Analysis #:** 457920

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 90-100 (%)                 | 98.30 %                    |
| Appearance (C154049) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Carbon NMR Spectrum  | Conforms to Structure      | Conforms to Structure      |
| Proton NMR spectrum  | Conforms to structure      | Conforms to Structure      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager