

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-15 11:04:42

Date of Next Testing: 2029-10-14 11:04:42

Product Name: **Mucochloric Acid**

CAS Number: 87-56-9

Specifications & Purity:  $\geq 98\%$

Lot #: A2214584

SKU #: **M158071**

Version: **0**

Analysis #: **588331**

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

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%)        | 100.14800 %           |
| Melting point                    | 124-128 (°C)          | 127.34800 °C          |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager