

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-26 09:22:43  
 Date of Next Testing: 2026-07-25 09:22:43  
 Product Name: **3-(Diethylamino)propionic acid hydrochloride**  
 CAS Number: 15674-67-6  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: G2320548  
 SKU #: **D167585**  
 Version: **1**  
 Analysis #: **244673**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                               | Limit Values                            | Result                                  |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| Melting point                           | 141-150 (°C)                            | 147.48000 °C                            |
| Purity(Titration by AgNO <sub>3</sub> ) | 98.5-101.5 (%)                          | 101.49000 %                             |
| NMR Spectrum 1H                         | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(D167585)                     | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager