

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-17 11:50:07

Date of Next Testing: 2028-01-16 11:50:07

Product Name: **Isopropylamine Hydrochloride**

CAS Number: 15572-56-2

Specifications & Purity:  $\geq 98\%$

Lot #: A2405464

SKU #: **I157656**

Version: **1**

Analysis #: **308655**

Storage Temperature: Room temperature, Argon charged, Cool

| Parameter                       | Limit Values             | Result                   |
|---------------------------------|--------------------------|--------------------------|
| Purity (Argentmetric Titration) | 98-102.5 (%)             | 99.62000 %               |
| Purity(HPLC)                    | 98-100 (%)               | 99.87900 %               |
| Water by Karl Fischer           | 0-3 (%)                  | 0.11080 %                |
| Appearance (I157656)            | White to off-white solid | White to off-white solid |
| Proton NMR spectrum             | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager