

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-02 14:19:57

Date of Next Testing: 2028-09-01 14:19:57

Product Name: **Hexylamine Hydrochloride**

CAS Number: 142-81-4

Specifications & Purity:  $\geq 98\%$ (N)

Lot #: H2416320

SKU #: **H157035**

Version: **0**

Analysis #: **395663**

Storage Temperature: Room temperature

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Purity (Argentmetric Titration) | 97.5-102.5 (%)        | 102.45000 %           |
| Melting point                   | 221-225 (°C)          | 221.08000 °C          |
| Proton NMR spectrum             | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager