

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-13 14:55:16
Date of Next Testing: 2025-03-13 14:55:16
Product Name: **Lidocaine hydrochloride**
CAS Number: 73-78-9
Specifications & Purity: $\geq 98\%$
Lot #: K2127609
SKU #: **L276132**
Analysis: **330057**
Storage Temperature: Protected from light, Store at -20°C , Desiccated

| Parameter | Limit Values | Result |
|--|-----------------------------------|-----------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.73200 % |
| Assay(Titration by AgNO ₃) | 97.5-102.5 (%) | 97.62 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(L276132) | White crystalline powder or solid | White crystalline powder or solid |



John Su
QA & QC Manager