

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 11:26:15

Date of Next Testing: 2025-12-13 11:26:15

Product Name: **Lidocaine hydrochloride**

CAS Number: 73-78-9

Specifications & Purity: $\geq 98\%$

Lot #: L2410506

SKU #: **L276132**

Version: **1**

Analysis #: **449339**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85000 %
Assay(Titration by AgNO_3)	97.5-102.5 (%)	98.09000 %
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