

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-19 10:37:27

Date of Next Testing: 2026-03-19 10:37:27

Product Name: **Lidocaine Hydrochloride Monohydrate**

CAS Number: 6108-05-0

Specifications & Purity: $\geq 98\%$

Lot #: J2424169

SKU #: **L137296**

Version: **0**

Analysis #: **332576**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	74-79 (°C)	78.00000 °C
Purity(HPLC)	98-100 (%)	99.00000 %
Sulfate Ash	0-0.1 (%)	0.00 %
Loss on drying	0-7.5 (%)	4.70 %
Appearance (L137296)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager