

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 09:29:31

Date of Next Testing: 2024-06-13 09:29:31

Product Name: **LM11A 31 Dihydrochloride**

CAS Number: 1243259-19-9

Specifications & Purity: $\geq 96\%$

Lot #: K2110426

SKU #: **L275864**

Version: **1**

Analysis #: **240703**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-102.5 (%)	96.88000 %
Appearance(L275864)	White to Off-White Solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager