

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-22 10:08:21
Date of Next Testing: 2027-06-22 10:08:21
Product Name: **LM11A 31 Dihydrochloride**
CAS Number: 1243259-19-9
Specifications & Purity: $\geq 96\%$
Lot #: K2110425
SKU #: **L275864**
Version: **1**
Analysis #: **722689**
Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-102.5 (%)	96.02000 %
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