

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-19 09:31:28

Date of Next Testing: 2027-07-19 09:31:28

Product Name: **GR 144053 trihydrochloride**

CAS Number: 1215333-48-4

Specifications & Purity: $\geq 99\%$ (HPLC)

Lot #: G2412380

SKU #: **G288867**

Version: **2**

Analysis #: **332005**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.56800 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager