

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-25 10:56:56

Date of Next Testing: 2026-04-24 10:56:56

Product Name: **MS 023 dihydrochloride**

CAS Number: 1992047-64-9

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D2317140

SKU #: **M288905**

Version: **1**

Analysis #: **196161**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.46200 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager