

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-23 12:32:03

Date of Next Testing: 2025-11-22 12:32:03

Product Name: **CL 82198 hydrochloride**

CAS Number: 1188890-36-9

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

Lot #: K2211165

SKU #: **C287353**

Version: **1**

Analysis #: **123256**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.53500 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C287353)	light yellow solid	Light Yellow Solid

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

John Su
QA & QC Manager