

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 13:58:08

Date of Next Testing: 2025-12-14 13:58:08

Product Name: **ethyl 5-chloropyrazolo[1,5-a]pyrimidine-3-carboxylate**

CAS Number: 1224944-77-7

Specifications & Purity: $\geq 97\%$

Lot #: L2207864

SKU # **E172700**

Version **1**

Analysis #: **146853**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.26800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager