

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-27 15:22:03

Date of Next Testing: 2025-10-26 15:22:03

Product Name: **Ethyl isoquinoline-3-carboxylate**

CAS Number: 50458-79-2

Specifications & Purity: $\geq 98\%$

Lot #: J2219692

SKU #: **E184832**

Version: **1**

Analysis #: **123468**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.78500 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager