

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 10:18:03

Date of Next Testing: 2027-08-03 10:18:03

Product Name: **3-Chloroisoquinoline**

CAS Number: 19493-45-9

Specifications & Purity: $\geq 98\%$

Lot #: J1922187

SKU #: **C182458**

Version: **0**

Analysis #: **259536**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.96000 %
Appearance (C182458)	white to yellow to brown solid	White to yellow to Brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager