

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-22 14:15:27  
Date of Next Testing: 2030-06-21 14:15:27  
Product Name: **1-Chloroisoquinoline**  
CAS Number: 19493-44-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2203072  
SKU #: **C103592**  
Version: **0**  
Analysis #: **722861**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.53000 %
Melting point	33-38 (°C)	35.30000 °C
Appearance (C103592)	White to Yellow Powder, Crystals, Solid or liquid	White to Yellow Powder, Crystals, Solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager