

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 14:07:44

Date of Next Testing: 2030-01-21 14:07:44

Product Name: **4,5-Dichloroquinoline**

CAS Number: 21617-18-5

Specifications & Purity: $\geq 97\%$

Lot #: C2224192

SKU #: **D192062**

Version: **0**

Analysis #: **643455**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.51700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager