

Certificate of Analysis

Date of Testing: 2025-04-17 15:01:48

Date of Next Testing: 2028-04-16 15:01:48

Product Name: **6-Chloro-4-oxo-1,4-dihydro-quinoline-3-carboxylic acid**

CAS Number: 53977-19-8

Specifications & Purity: $\geq 97\%$

Lot #: C2527086

SKU #: **C349521**

Version: **1**

Analysis #: **142985**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.83900 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard

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

John Su
QA & QC Manager