

Certificate of Analysis

Date of Testing: 2025-01-16 12:12:53

Date of Next Testing: 2027-01-16 12:12:53

Product Name: **2-chloro-3-quinolinecarboxaldehyde**

CAS Number: 73568-25-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2329822

SKU #: **C133579**

Version: **0**

Analysis #: **457283**

Parameter	Limit Values	Result
Melting point	148-152 (°C)	150.86000 °C
Purity(GC)	98-100 (%)	98.04 %
Appearance (C133579)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager