

## Certificate of Analysis

Date of Testing: 2024-03-20 16:53:53

Date of Next Testing: 2027-03-20 16:53:53

Product Name: **5-Chloro-8-quinolinol**

CAS Number: 130-16-5

Specifications & Purity: 97%

Lot #: C2409018

SKU #: **C118366**

Analysis: **324914**

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Melting point        | 121-126 (°C)                            | 124.90000 °C                            |
| Purity(GC)           | 97-100 (%)                              | 97.50 %                                 |
| Appearance (C118366) | White to pale brown or pale grey powder | White to pale brown or pale grey powder |
| Proton NMR spectrum  | Conforms to structure                   | Conforms to Structure                   |

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

John Su  
QA & QC Manager