

## Certificate of Analysis

Date of Testing: 2024-04-08 10:51:14

Date of Next Testing: 2026-04-08 10:51:14

Product Name: **4-Bromo-2-chlorophenol**

CAS Number: 3964-56-5

Specifications & Purity: >97.0%(GC)

Lot #: K1821052

SKU #: **B138789**

**Analysis:** **341146**

Storage Temperature: Argon charged

| Parameter            | Limit Values                                          | Result                                                |
|----------------------|-------------------------------------------------------|-------------------------------------------------------|
| Melting point        | 46-53 (°C)                                            | 48.23000 °C                                           |
| Purity(GC)           | 97-100 (%)                                            | 97.26 %                                               |
| Appearance (B138789) | white to pale yellow Powder, Crystals and/or<br>Chunk | white to pale yellow Powder, Crystals and/or<br>Chunk |
| Proton NMR spectrum  | Conforms to Structure                                 | Conforms to Structure                                 |
| Solubility in MeOH   | almost transparency                                   | almost transparency                                   |



John Su  
QA & QC Manager