



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Chloro-2-nitrophenol

Cat. No.: 1052724 
CAS No.: 611-07-4 
Molecular Formula:  $C_6H_4CINO_3$ 

Molecular Weight: 173.55

**Chemical Structure:** 

 $CI \longrightarrow V_{\downarrow}$ 

**Batch Information** 

**Batch No.:** Lg0526254267

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-05-29

 Retest Date:
 2026-05-28

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.71%

 Water(KF):
 0.10%

 Residue on Ignition:
 0.03%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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