



## **Certificate of Analysis**

**Compound Information** 

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

185.56

Cat. No.:1038683CAS No.:6361-21-3Molecular Formula: $C_7H_4CINO_3$ 

Molecular Weight:
Chemical Structure:

**Batch Information** 

**Batch No.:** Lf1031178814

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2022-11-01

 Retest Date:
 2025-10-31

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

 Purity (HPLC):
 99.78%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.10%

**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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