



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-(2-Chloro-4,5-difluorophenyl)ethanone

**Cat. No.:** 1018430

**CAS No.:** 121872-94-4

Molecular Formula: C<sub>8</sub>H<sub>5</sub>CIF<sub>2</sub>O

Molecular Weight: 190.57

**Chemical Structure:** 

F CI

**Batch Information** 

**Batch No.:** Lf0922170202

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-09-22

 Retest Date:
 2025-09-21

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

 Purity (HPLC):
 99.37%

 Water(KF):
 0.20%

**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

Page 1 of 1 www.leyan.com