



Certificate of Analysis

Compound Information

Product Name: 4-(4-Fluorophenyl)pyrrolidin-2-one

Cat. No.: 1171721

CAS No.: 264122-82-9

Molecular Formula: C₁₀H₁₀FNO

Molecular Weight: 179.19

Chemical Structure:

NH O

Batch Information

Batch No.: Lg0922307659

Storage: Store at room temperature

Test Date: 2023-09-22 **Retest Date:** 2028-09-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.80%

Optical Rotation: 0.2° (C=0.01 g/100ml, MEOH)

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