



Certificate of Analysis

Compound Information

Product Name: 4-Fluoro-2-(1-methyl-2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione

Cat. No.: 1598453

CAS No.: 2244520-92-9 **Molecular Formula:** C₁₄H₁₁FN₂O₄

Molecular Weight: 290.25

Chemical Structure:

 $\begin{array}{c|c}
0 & 0 \\
N & N
\end{array}$

Batch Information

Batch No.: Lg1020326389

Storage: Storage temp. 2-8°C

Test Date: 2023-10-20 **Retest Date:** 2026-10-19

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light green (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.34%

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