



Certificate of Analysis

Compound Information

Product Name: 3-(5-Nitro-1-oxoisoindolin-2-yl)piperidine-2,6-dione

Cat. No.: 1685106

CAS No.: 1198787-23-3 **Molecular Formula:** $C_{13}H_{11}N_{3}O_{5}$

Molecular Weight: 289.24

Chemical Structure:

 $\begin{array}{c|c} O & & O \\ \hline O & & N^+ \\ \hline O & & O \\ \hline \end{array}$

Batch Information

Batch No.: Lf1028178223

Storage: Storage temp. 2-8°C

Test Date: 2022-10-28 **Retest Date**: 2025-10-27

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.39%

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

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

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