



Certificate of Analysis

Compound Information

Product Name: 4-Hydroxy-5-methoxy-1-methyl-2-oxo-1,2-dihydroquinoline-3-carboxylic acid

 Cat. No.:
 1049440

 CAS No.:
 248282-18-0

 Molecular Formula:
 $C_{12}H_{11}NO_5$

Chemical Structure:

Molecular Weight:

249.22

Batch Information

Batch No.: Lg0308209650

Storage: Storage temp. 2-8°C

 Test Date:
 2023-03-08

 Retest Date:
 2026-03-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.12%

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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