



Certificate of Analysis

Compound Information

Product Name: 2-Chloro-5,8,11-trimethyl-5H-benzo[e]pyrimido[5,4-b][1,4]diazepin-6(11H)-one

Cat. No.: 1599970

CAS No.: 1980884-07-8 **Molecular Formula:** C₁₄H₁₃ClN₄O

Molecular Weight: 288.73

Chemical Structure:

N N CI

Batch Information

Batch No.: Lg03f5320

Storage: 2-8°C, sealed storage, away from moisture and light

 Test Date:
 2022-12-23

 Retest Date:
 2025-12-22

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.81%

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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