



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (-)-(3S)-3-Amino-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one

 Cat. No.:
 1084703 

 CAS No.:
 253135-95-4 

 Molecular Formula:
  $C_{15}H_{13}N_3O$ 

**Chemical Structure:** 

**Molecular Weight:** 

251.28

**Batch Information** 

Batch No.: Lf111318m

**Storage:** 2-8°C, protect from light

 Test Date:
 2022-11-04

 Retest Date:
 2025-11-03

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (LCMS):** 99.97%

**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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