



Certificate of Analysis

Compound Information

Product Name: (S)-Methyl 3-(7-bromo-2-oxo-5-(pyridin-2-yl)-2,3-dihydro-1H-benzo[e][1,4]diazepin-3-

yl)propanoate

Cat. No.: 1232785

CAS No.: 308242-23-1 Molecular Formula: $C_{18}H_{16}BrN_3O_3$

Molecular Weight: 402.24

Chemical Structure:

Br N O O O O

Batch Information

Batch No.: Lg0801288790

Storage: Storage temp. 2-8°C

Test Date: 2023-08-02 **Retest Date**: 2026-08-01

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.65%

Optical Rotation: 233.5°(C=1.0g/100ml DMF)

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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