

Certificate of Analysis

Compound Information

Product Name: (3R)-4-Benzyl-5-oxomorpholine-3-carboxylic acid

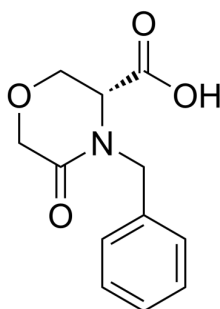
Cat. No.: 1108958

CAS No.: 106973-36-8

Molecular Formula: C₁₂H₁₃NO₄

Molecular Weight: 235.24

Chemical Structure:



Batch Information

Batch No.: Lg0316213044

Storage: Storage temp. 2-8°C

Test Date: 2023-03-16

Retest Date: 2026-03-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.92%

Optical Rotation: -95.47° (C=1.00 g/100ml, 1M NaOH)

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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