



Certificate of Analysis

Compound Information

Product Name: (R)-4-Benzyl-2-oxazolidinone

Cat. No.: 1015119

CAS No.: 102029-44-7

Molecular Formula: $C_{10}H_{11}NO_2$ Molecular Weight: 177.20

Chemical Structure:

Batch Information

Batch No.: Lf0623142215

Storage: Storage temp. 2-8°C

Test Date: 2022-06-25 **Retest Date:** 2025-06-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.02%

 OR[α](C=1.03 g/100ml CHCL3):
 62.2°

 Water(KF):
 0.22%

 Residue on Ignition:
 0.05%

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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