



Certificate of Analysis

Compound Information

Product Name: (R)-4-Phenyloxazolidin-2-one

Cat. No.:1046438CAS No.:90319-52-1Molecular Formula: $C_9H_9NO_2$ Molecular Weight:163.17

Chemical Structure:

$$\bigcup_{m} \bigcup_{N=0}^{\infty} O$$

Batch Information

Batch No.: Le090697641

Storage: Store at room temperature

 Test Date:
 2021-09-06

 Retest Date:
 2026-09-05

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (HPLC):
 99.75%

 Water(KF):
 0.12%

 Residue on Ignition:
 0.02%

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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