



Certificate of Analysis

Compound Information

Product Name: (R)-(-)-5-(Hydroxymethyl)-2-pyrrolidinone

Cat. No.:1039439CAS No.:66673-40-3Molecular Formula: $C_5H_9NO_2$ Molecular Weight:115.13

Chemical Structure:

Batch Information

Batch No.: Lf0902165647

Storage: Store at room temperature

 Test Date:
 2022-09-05

 Retest Date:
 2027-09-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (GC):
 96.23%

 Water(KF):
 0.62%

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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