



Certificate of Analysis

Compound Information

Product Name: (1R,2R,5R)-2-Hydroxy-2,6,6-trimethylbicyclo[3.1.1]heptan-3-one

Cat. No.:1026904CAS No.:24047-72-1Molecular Formula: $C_{10}H_{16}O_2$ Molecular Weight:168.23

Chemical Structure:

Batch Information

Batch No.: Lg0724284264

Storage: Store at room temperature

 Test Date:
 2023-07-24

 Retest Date:
 2028-07-23

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<37°C Solid,>39°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Optical Rotation: 20.2° (C=1.00 g/100ml, CHCL3)

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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