



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (3aS,4R,5S,6aR)-5-Hydroxy-4-(hydroxymethyl)hexahydro-2H-cyclopenta[b]furan-2-one

Cat. No.: 1177855 CAS No.: 76704-05-7 Molecular Formula:  $C_8H_{12}O_4$  Molecular Weight: 172.18

**Chemical Structure:** 

$$O = \bigcup_{\substack{H \\ O = 0}} OH$$

## **Batch Information**

Batch No.: Lc1121084

**Storage:** Storage temp. 2-8°C

Mfg. Date: 2014-01-21
Retest Date: 2022-01-20
Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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