Inhibitors

## **Certificate of Analysis**

## Inulicin

Cat. No.: HY-N0896 33627-41-7 CAS No .: Batch No.: 145981

**Chemical Name:** 2(3H)-Benzofuranone, 5-[(1S)-4-(acetyloxy)-1-methylbutyl]-3a,4,7,7a-tetrahydro-4-hydroxy-6-m

ethyl-3-methylene-, (3aS,4S,7aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{24}O_5$ **Molecular Weight:** 308.37

4°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.91%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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