## **Certificate of Analysis**

## Catalposide

Cat. No.: HY-N3552 CAS No.: 6736-85-2 Batch No.: 129525

**Chemical Name:**  $\beta\text{-D-Glucopyranoside}, (1aS,1bS,2S,5aR,6S,6aS)-1a,1b,2,5a,6,6a-hexahydro-6-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[(4-hydroxybenzoyal,25-[($ 

l)oxy]-1a-(hydroxymethyl)oxireno[4,5]cyclopenta[1,2-c]pyran-2-yl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{26}O_{12}$ **Molecular Weight:** 482.43

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 yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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