**Certificate of Analysis** 

## Aloe-emodin-8-O-β-D-glucopyranoside

Cat. No.: HY-N2451 CAS No.: 33037-46-6 Batch No.: 150747

**Chemical Name:** 9,10-Anthracenedione,  $8-(\beta-D-glucopyranosyloxy)-1-hydroxy-3-(hydroxymethyl)-$ 

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{20}O_{10}$ 432.38 Molecular Weight:

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

≥99.0% Purity:

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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