## **Certificate of Analysis**

## Calceolarioside B

Cat. No.: HY-N0539
CAS No.: 105471-98-5
Batch No.: 103948

Chemical Name: β-D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl, 6-[(2E)-3-(3,4-dihydroxyphenyl)-2-propeno

atel

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{26}O_{11}$ Molecular Weight: 478.45

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

Source: Houttuynia cordata Thunb.

**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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