

Certificate of Analysis

Clerodendrin

Cat. No.: HY-N2426
CAS No.: 119738-57-7
Batch No.: 281664

Chemical Name: β-D-Glucopyranosiduronic acid, 5-hydroxy-2-(4-hydroxyphenyl)-4-oxo-4H-1-benzopyran-7-yl 2-

O-β-D-glucopyranuronosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{26}O_{17}$ Molecular Weight: 622.49

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.66%

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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