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Certificate of Analysis

Tiliroside

Cat. No.: HY-N1425
CAS No.: 20316-62-5
Batch No.: 80408

Chemical Name: 4H-1-Benzopyran-4-one, 5,7-dihydroxy-2-(4-hydroxyphenyl)-3-[[6-O-[(2E)-3-(4-hydroxyphenyl)-1

-oxo-2-propen-1-yl]-β-D-glucopyranosyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{26}O_{13}$ Molecular Weight: 594.52

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Purity (HPLC): 99.81%

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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