Certificate of Analysis

2"-O-Galloylhyperin

Cat. No.: HY-N0526 CAS No.: 53209-27-1 Batch No.: 111626

Chemical Name: 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-3-[[2-0-(3,4,5-trihydroxybenzoy

l)-β-D-galactopyranosyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₄O₁₆ **Molecular Weight:** 616.48

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.65%

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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