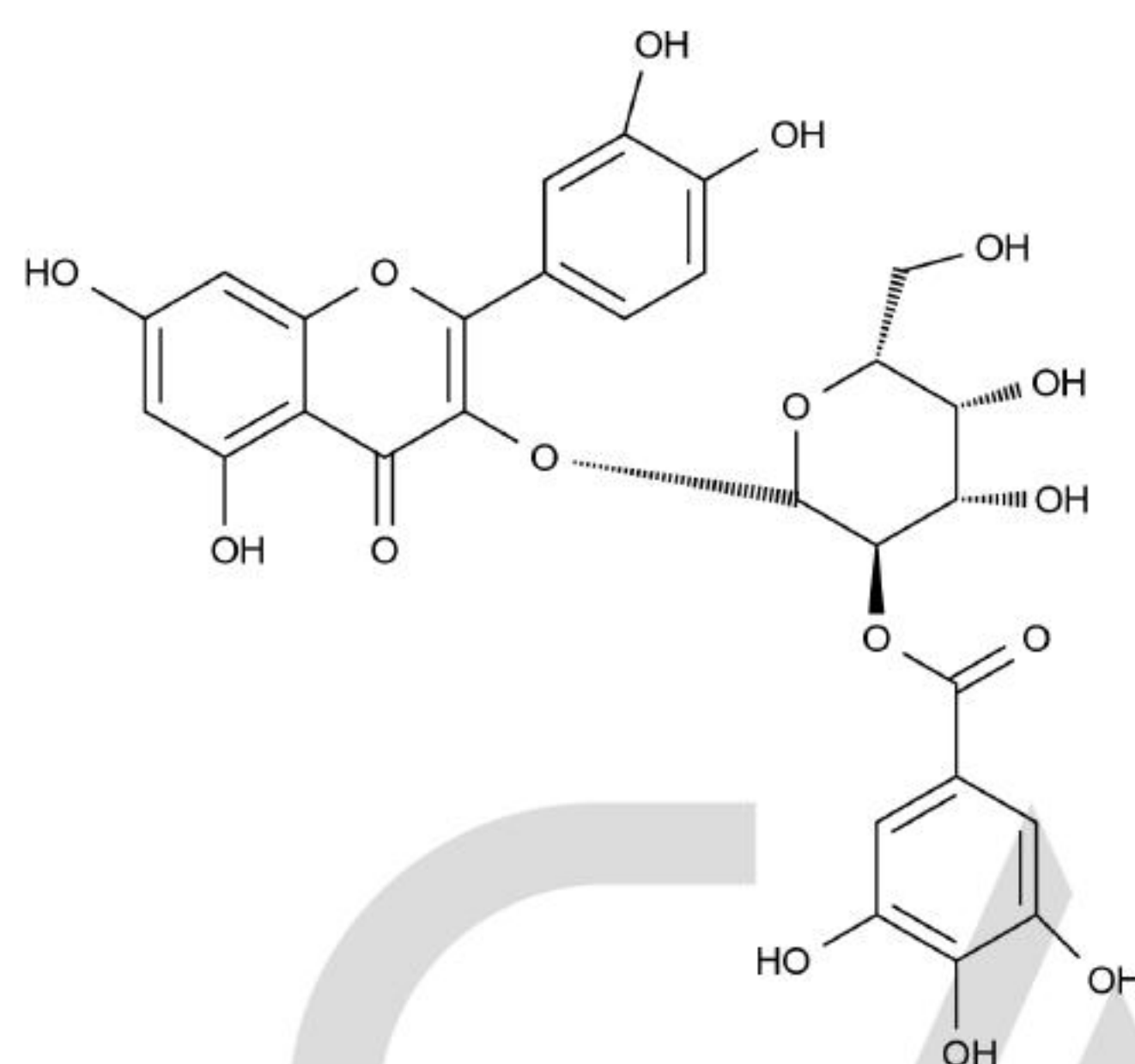


Certificate of Analysis

Reference Material

Product Name:	2"-O-galloylhyperin	Catalogue Number:	CCPE901968
Chemical Name:	N/A	Lot Number:	1209-RD-0047
CAS Number:	53209-27-1	Expiry Date:	Sep 02, 2024
Molecular Formula:	C28H24O16	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	616.48		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow to Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Sep 03, 2021

Date: Dec 16, 2022

Date: Dec 16, 2022

