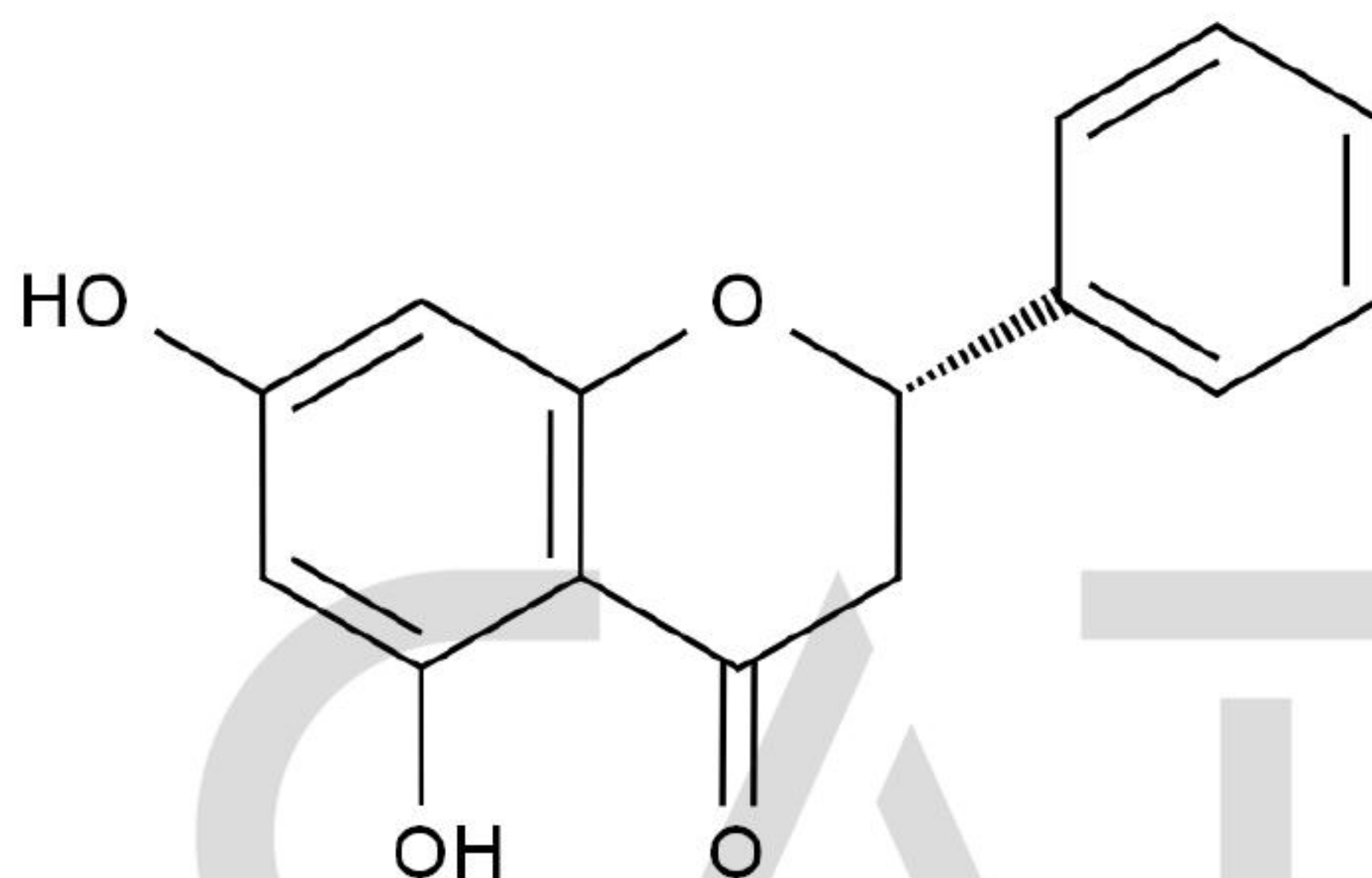


Certificate of Analysis

Reference Material & Standard

Product Name:	Pinocembrin	Catalogue Number:	CCPE900590
Synonyms:	N/A	Lot Number:	0513-RF-0056
CAS Number:	480-39-7	Expiry Date:	Jun 14, 2026
Molecular Formula:	C ₁₅ H ₁₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	256.25		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
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:

Lisa

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: May 14, 2024

Date: May 15, 2024

Date: May 15, 2024

