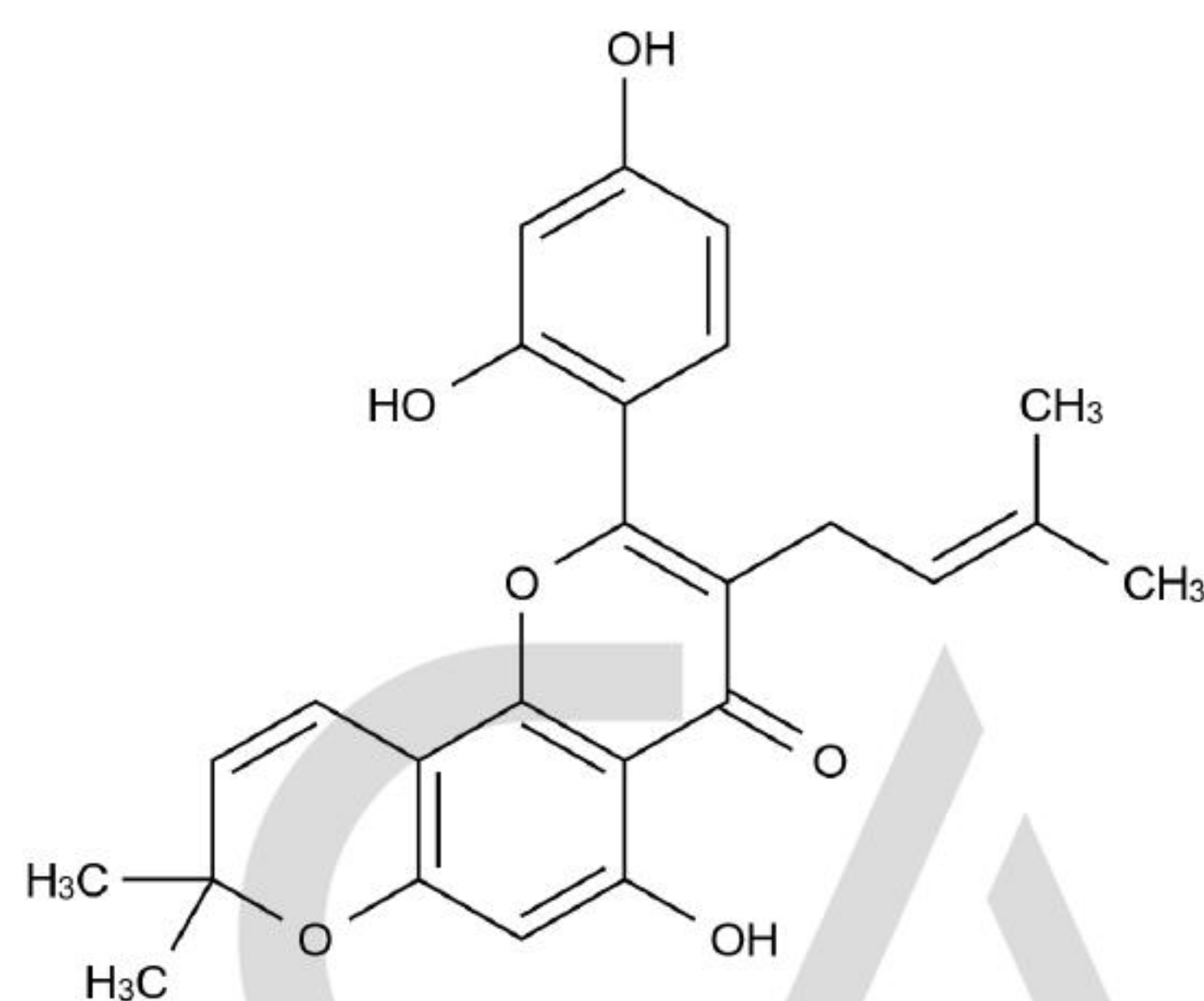


Certificate of Analysis

Reference Material & Standard

Product Name:	Morusin	Catalogue Number:	CCPE901158
Synonyms:	N/A	Lot Number:	0416-RG-0041
CAS Number:	62596-29-6	Expiry Date:	Sep 13, 2026
Molecular Formula:	C ₂₅ H ₂₄ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	420.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow to Yellow Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.9%
Uncertainty		±0.2%

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:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 17, 2025

Date: Apr 17, 2025

Date: Apr 17, 2025

