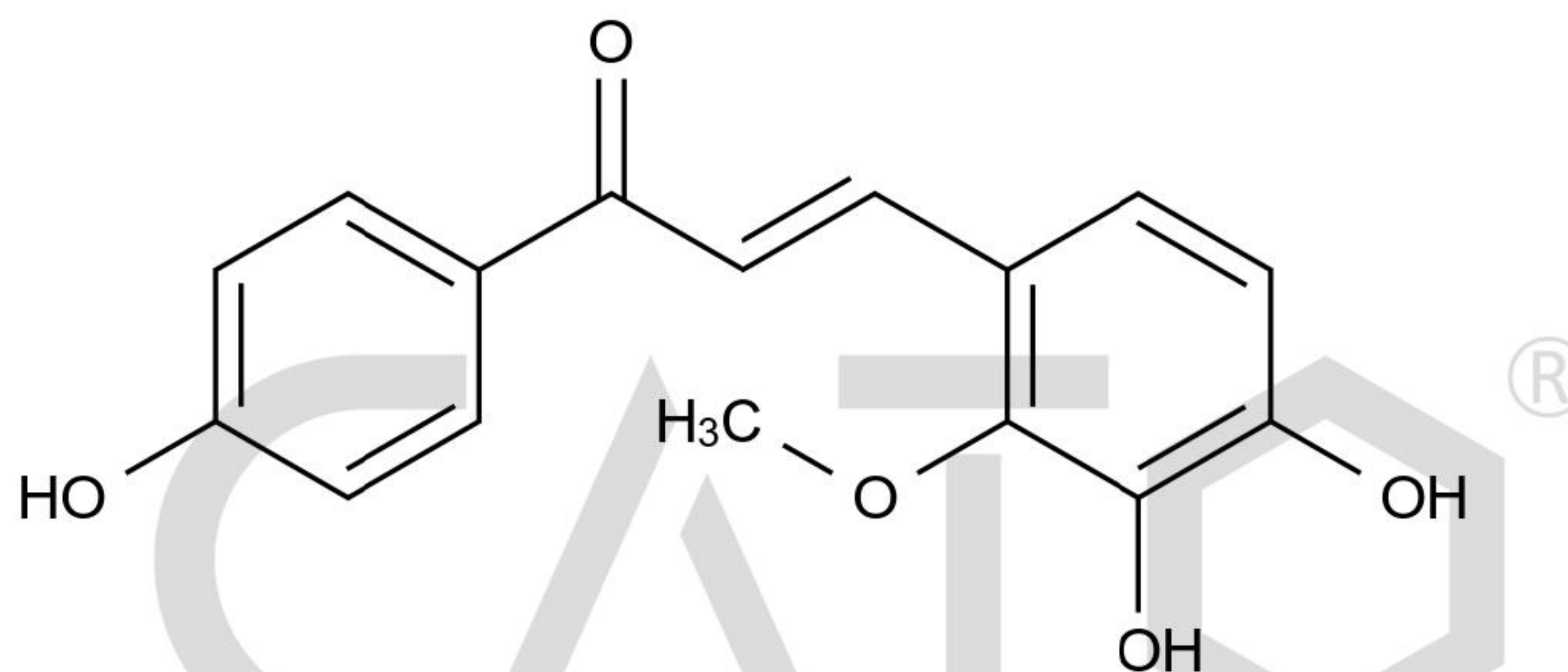


Certificate of Analysis

Reference Material & Standard

Product Name:	Licochalcone B	Catalogue Number:	CCPE900398
Synonyms:	N/A	Lot Number:	0108-RH-0034
CAS Number:	58749-23-8	Expiry Date:	Dec 31, 2028
Molecular Formula:	C ₁₆ H ₁₄ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	286.28	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	HNMR	Confirmed
Purity	HPLC	98.6%
Uncertainty		±0.3%

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:

Hin Lam

Approved by General Manager:

David

Date: Jan 08, 2026

Date: Jan 08, 2026

Date: Jan 08, 2026



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