

Certificate of Analysis

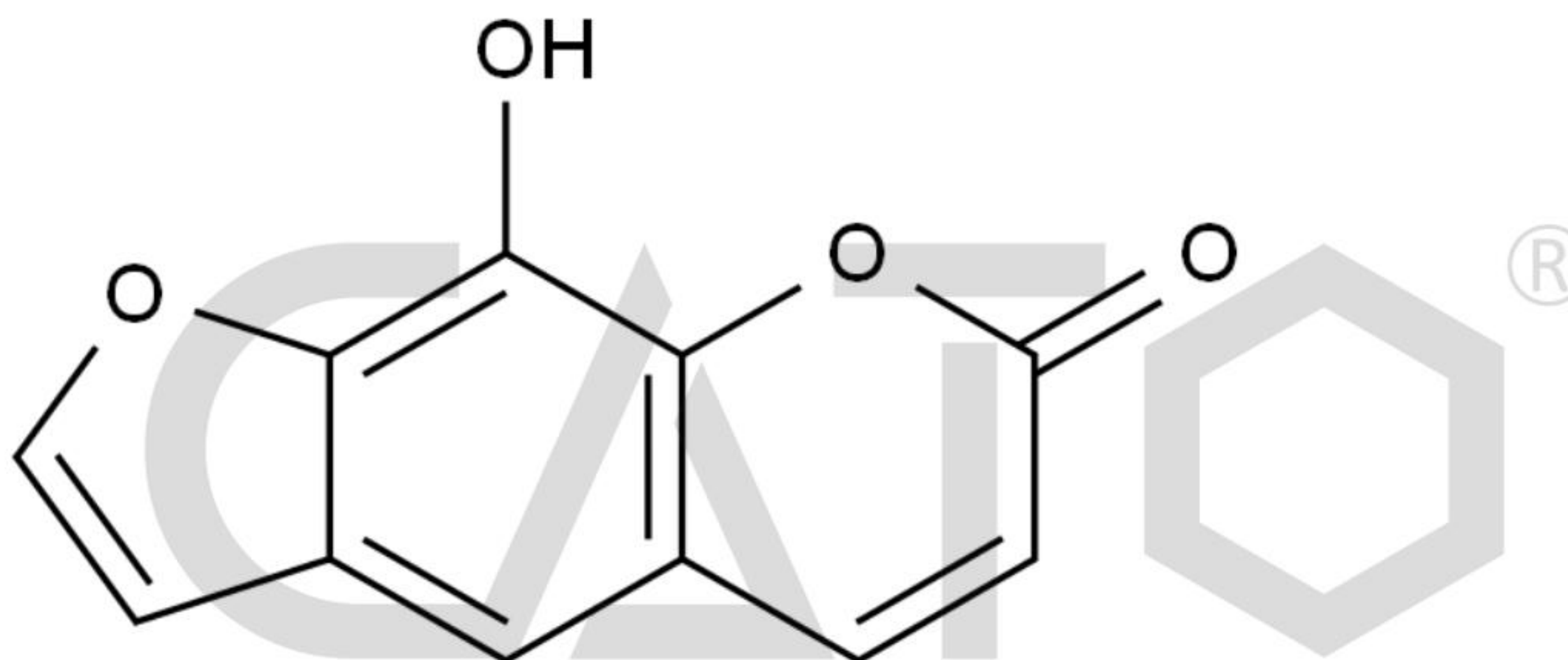
Reference Material & Standard

Product Name:	Xanthotoxol	Catalogue Number:	CCPE901845
Synonyms:	N/A	Lot Number:	0313-RF-0053
CAS Number:	2009-24-7	Expiry Date:	Mar 05, 2027
Molecular Formula:	C ₁₁ H ₆ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	202.16	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&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:

Hin Lam

Approved by General Manager:

David

Date: Mar 19, 2024

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