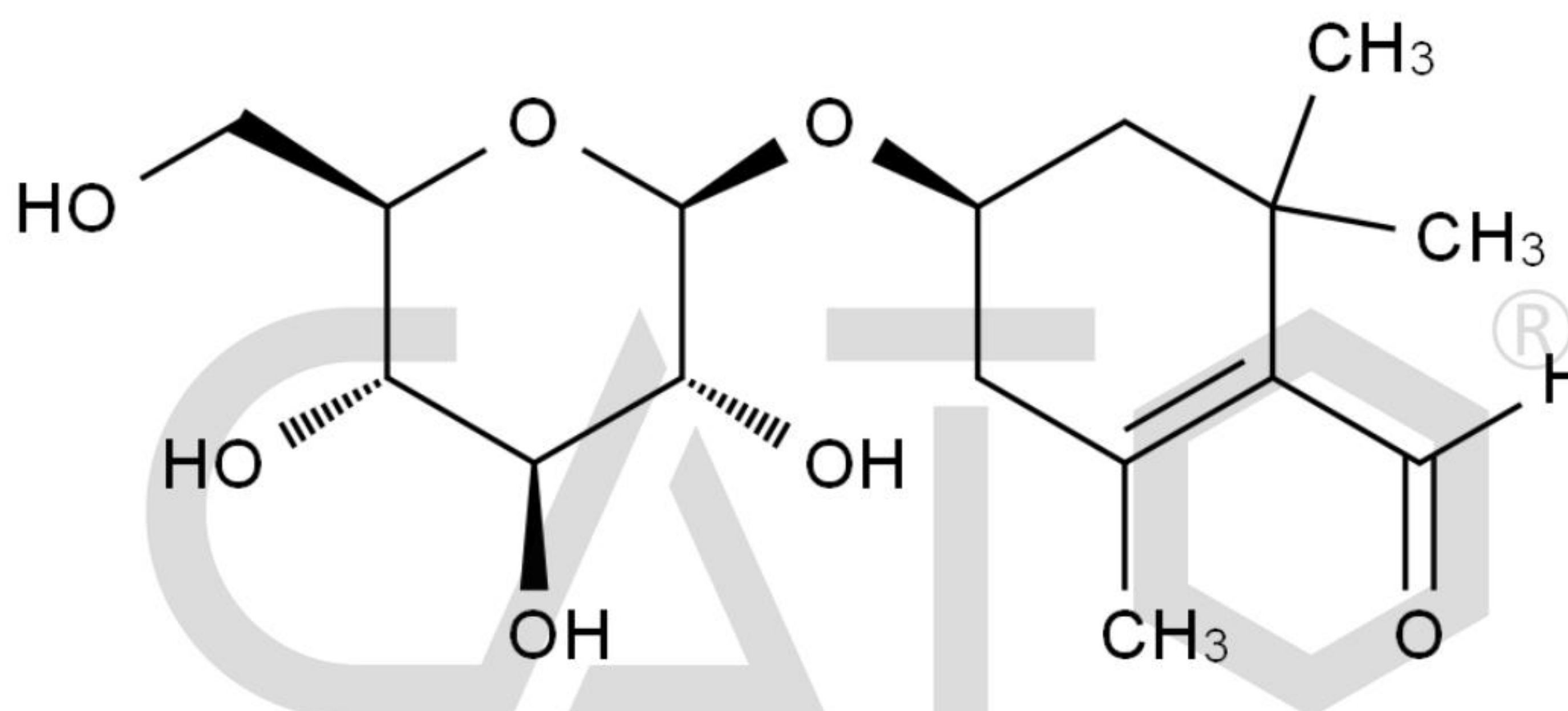


Certificate of Analysis

Reference Material & Standard

Product Name:	Picrocrocin	Catalogue Number:	CCPE901755
Synonyms:	N/A	Lot Number:	0730-RH-0097
CAS Number:	138-55-6	Expiry Date:	Oct 27, 2029
Molecular Formula:	C ₁₆ H ₂₆ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	330.37	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	98.8%
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:

Reviewed by:

Approved by General Manager:

Date: Jul 30, 2026

Date: Jul 31, 2026

Date: Jul 31, 2026



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