

Certificate of Analysis

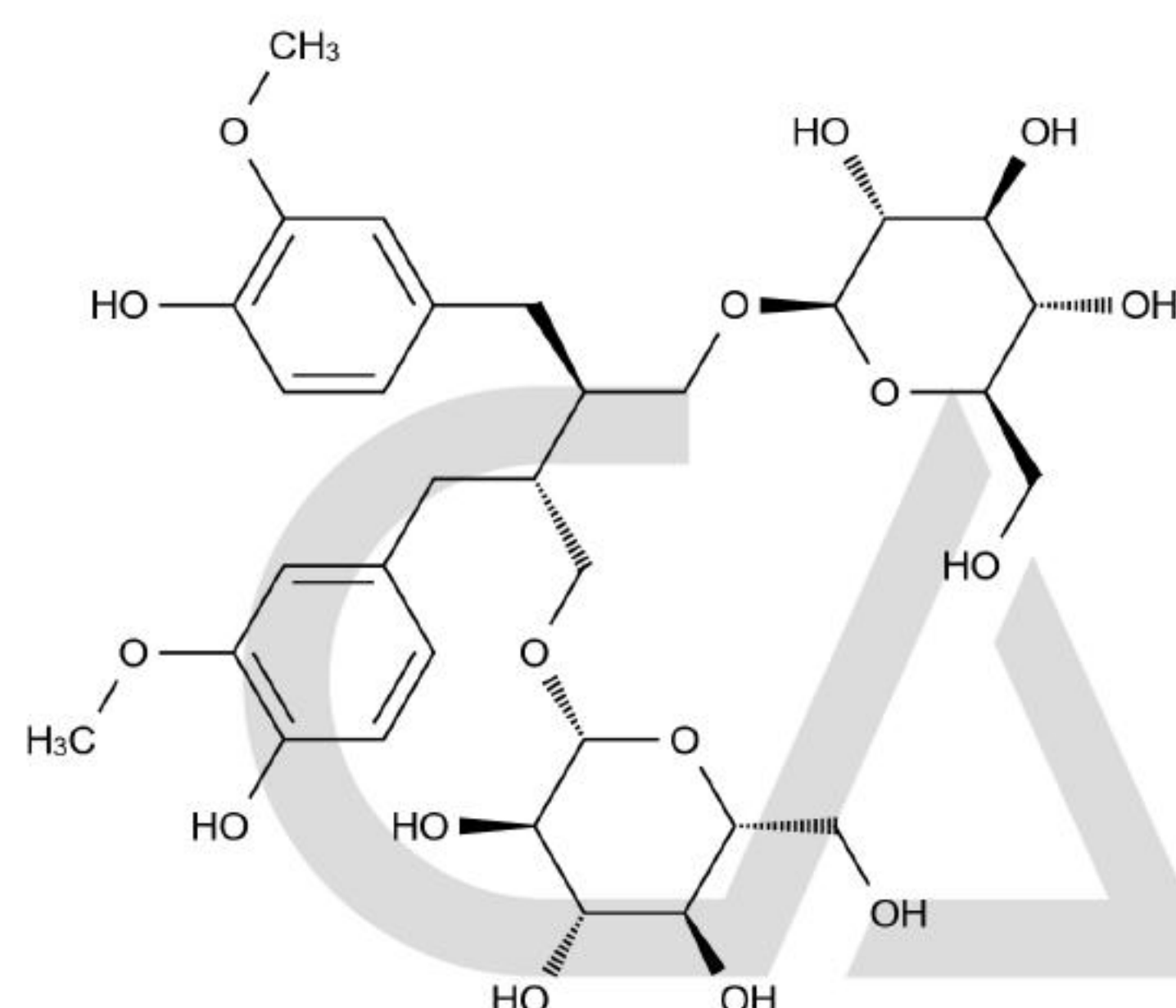
Reference Material & Standard

Product Name:	Secoisolariciresinol Diglucoside	Catalogue Number:	C1346299
Synonyms:	N/A	Lot Number:	1126-RG-0058
CAS Number:	158932-33-3	Expiry Date:	Feb 13, 2028
Molecular Formula:	C ₃₂ H ₄₆ O ₁₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	686.70	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	95.2%
Uncertainty		±1.0%

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:

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Reviewed by:

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Approved by General Manager:

David

Date: Nov 26, 2025

Date: Nov 27, 2025

Date: Nov 27, 2025



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