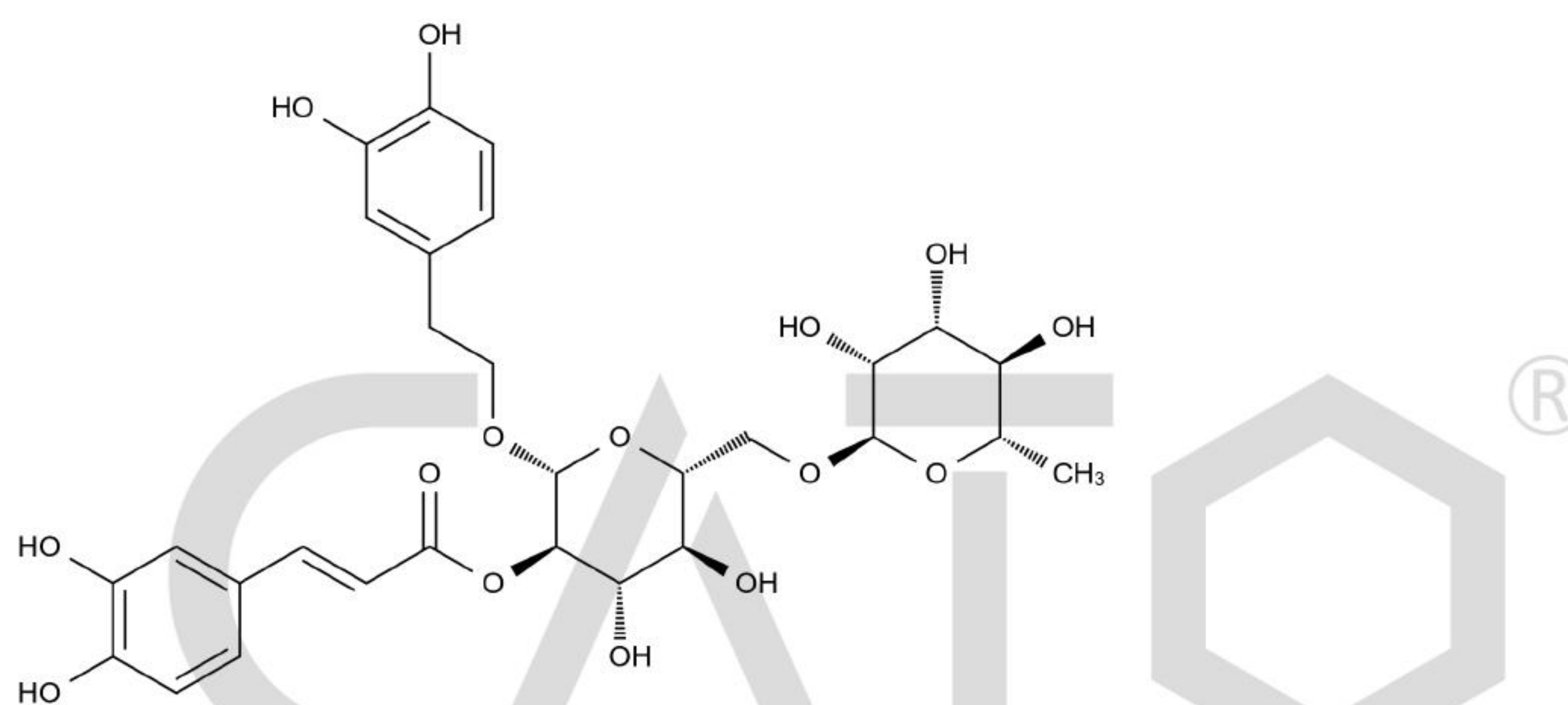


Certificate of Analysis

Reference Material & Standard

Product Name:	Forsythoside H	Catalogue Number:	CCPE902386
Synonyms:	N/A	Lot Number:	0608-RH-0074
CAS Number:	1178974-85-0	Expiry Date:	Jun 11, 2030
Molecular Formula:	C ₂₉ H ₃₆ O ₁₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	624.59	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	88.6%
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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 12, 2026

Date: Jun 12, 2026

Date: Jun 12, 2026



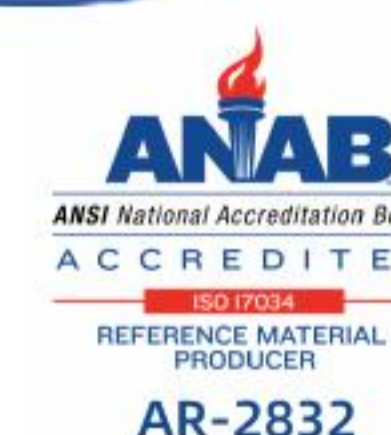
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