

Certificate of Analysis

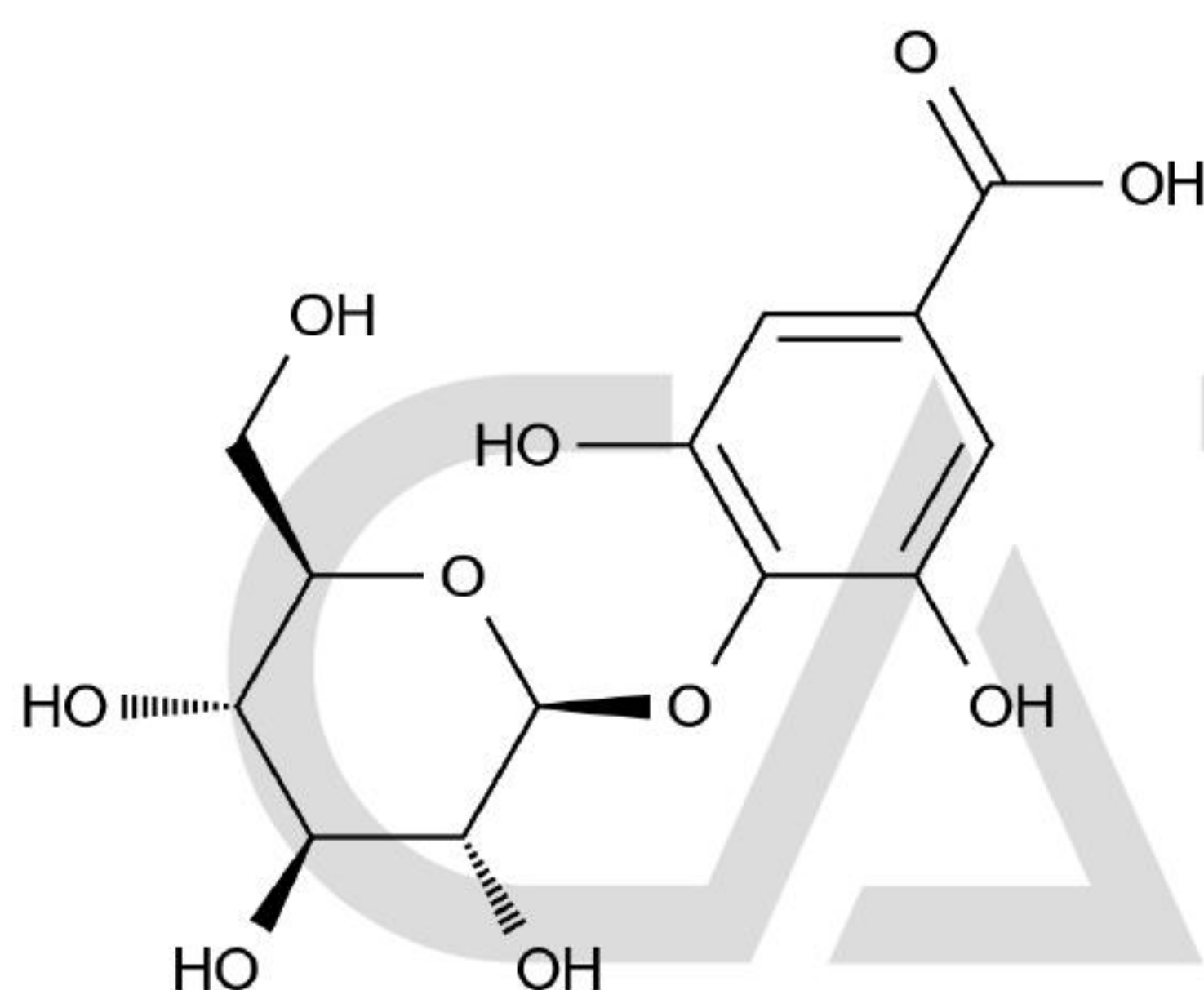
Reference Material & Standard

Product Name:	Gallic acid 4-O-β-D-glucopyranoside	Catalogue Number:	C1662332
Synonyms:	N/A	Lot Number:	1208-RG-0043
CAS Number:	84274-52-2	Expiry Date:	May 22, 2028
Molecular Formula:	C ₁₃ H ₁₆ O ₁₀	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	332.26	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Beige Solid
Purity	NMR	95.0%
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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Dec 10, 2025

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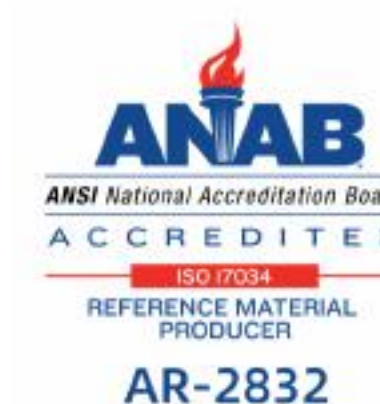
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