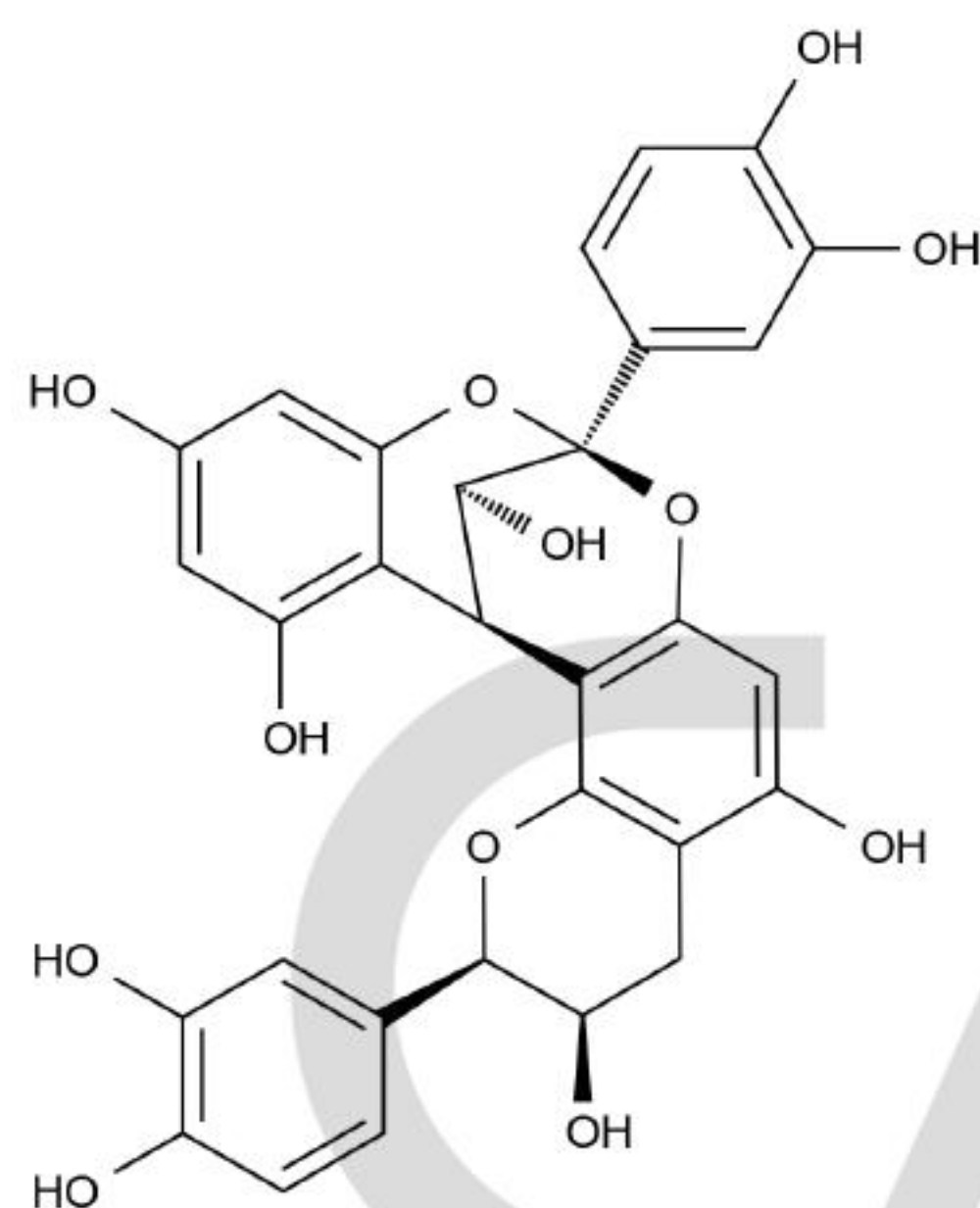


Certificate of Analysis

Reference Material & Standard

Product Name:	Procyanidin A2	Catalogue Number:	CCPE901557
Synonyms:	N/A	Lot Number:	1011-RG-0025
CAS Number:	41743-41-3	Expiry Date:	Jul 30, 2027
Molecular Formula:	C ₃₀ H ₂₄ O ₁₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	576.50		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	98.7%
Uncertainty		±0.3%

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: Oct 14, 2025

Date: Oct 14, 2025

Date: Oct 14, 2025



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