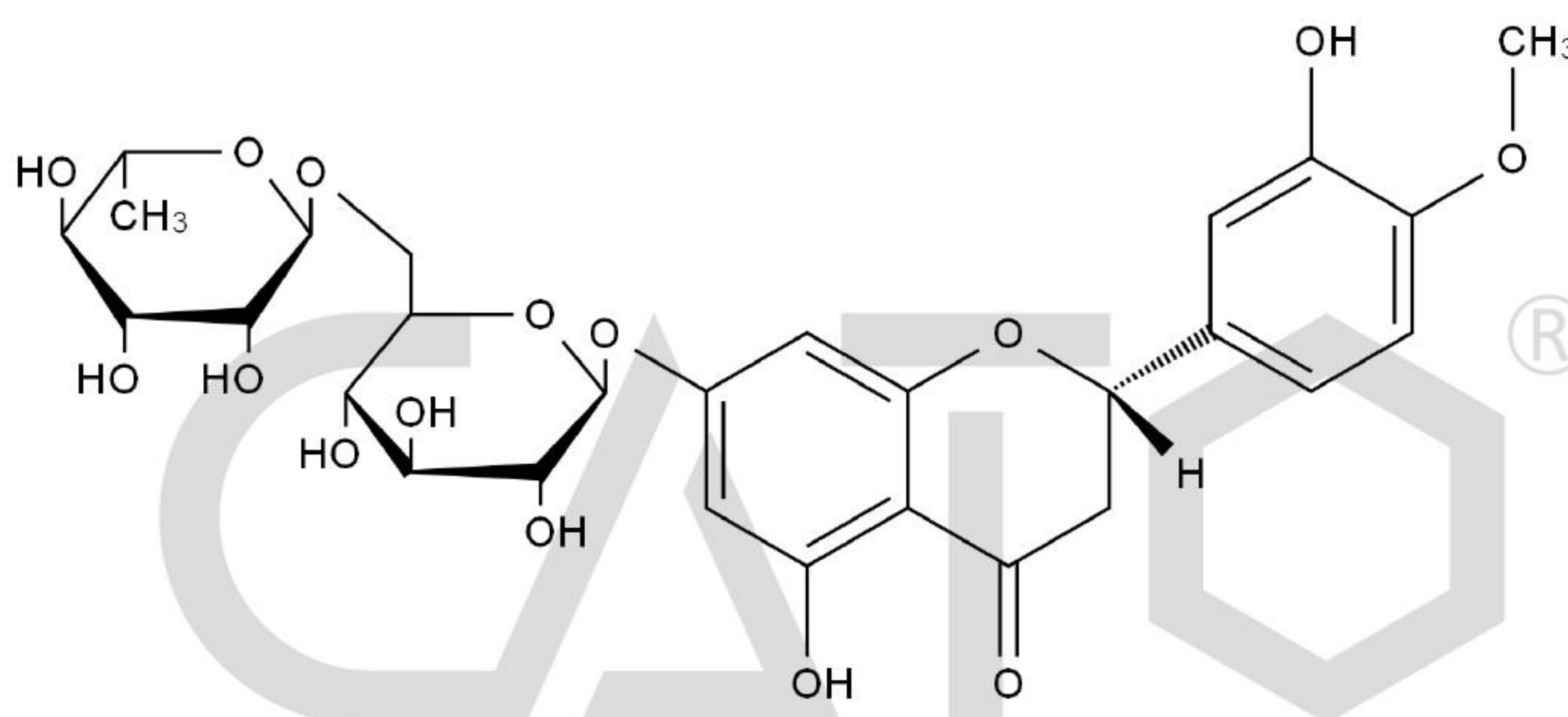


Certificate of Analysis

Reference Material & Standard

Product Name:	Diosmin EP Impurity B	Catalogue Number:	C4X-11562
Synonyms:	N/A	Lot Number:	0306-RH-0076
CAS Number:	520-26-3	Expiry Date:	Mar 23, 2030
Molecular Formula:	C ₂₈ H ₃₄ O ₁₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	610.56	Shipping Condition:	Shipping at Room Temperature
Solubility:	DMSO	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.282%
Loss On Drying	TGA	3.2910%
Assay		93.1%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 24, 2026

Date: Mar 24, 2026

Date: Mar 24, 2026



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