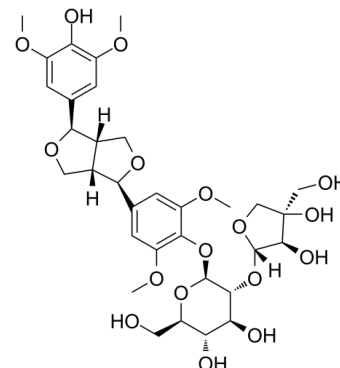


Data Sheet

Product Name:	(-)-Syringaresnol-4-O-β-D-apiofuranosyl-(1→2)-β-D-glucopyranoside
Cat. No.:	CS-0008898
CAS No.:	136997-64-3
Molecular Formula:	C ₃₃ H ₄₄ O ₁₇
Molecular Weight:	712.69
Target:	Others
Pathway:	Others
Solubility:	DMSO : 100 mg/mL (140.31 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

(-)-Syringaresnol-4-O-β-D-apiofuranosyl-(1→2)-β-D-glucopyranoside is isolated from the bark of *Albizzia myriophylla*^[1].

References:

[1]. Ito A, et al. Lignan glycosides from bark of *Albizzia myriophylla*. *Phytochemistry*. 1994 Nov;37(5):1455-8.

CAIndexNames:

β-D-Glucopyranoside, 4-[(1R,3aS,4R,6aS)-4-(4-hydroxy-3,5-dimethoxyphenyl)tetrahydro-1H,3H-furo[3,4-c]furan-1-yl]-2,6-dimethoxyphenyl 2-O-D-apio-β-D-furanosyl-

SMILES:

OC1=C(OC)C=C([C@@H]2OC[C@]3([H])[C@@]2([H])CO[C@H]3C4=CC(OC)=C(O[C@@H]5O[C@H](CO)[C@@H](O)[C@H](O)[C@H]5O[C@@]6([H])[C@H](O)[C@](CO)(O)CO6)C(OC)=C4)C=C1OC

Caution: Product has not been fully validated for medical applications. For research use only.

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