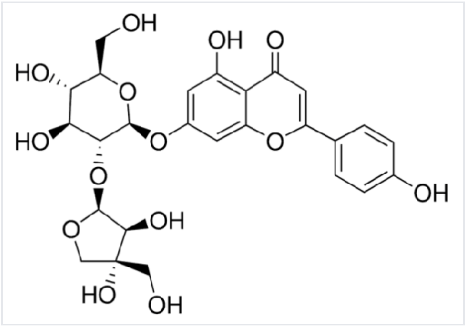
Apiin

PRODUCT OVERVIEW

Product Name	Apiin, Biochemical
Full Product Name	Apiin
Product Synonym Names	Apigenin-7- (2-O-apiosylglucoside)
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	564.49
Solubility	DMSO
Formula	C26H28O14
SMILES	C1C (C (C (O1)OC2C (C (C (OC2OC3=CC (=C4C (=C3)OC (=CC4=O)C5=CC=C (C=C5)O)O)CO)O)O)O) (CO)O
CAS Number	26544-34-3
Related Product Information for Apiin biochemical	Apiin, a major flavonoid component of celery, shows antiinflammatory activity mediated through inhibition of nitric oxide synthesis and inhibition of iNOS expression.
Other Notes	Small volumes of Apiin biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Apiin purchase	MBS386983 is a biochemical targeting Apiin.



Chemical Structure of Apiin biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/apiin/386983