
Product Data Sheet

Product Name: Apioside
Cat. No.: GN10218

Chemical Properties

Cas. No. 247-780-0

Chemical Name 7-[(2S,3R,4S,5S,6R)-3-[(2S,3R,4R)-3,4-dihydroxy-4-(hydroxymethyl)oxolan-2-yl]oxy-4,5-dihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-5-hydroxy-2-(4-hydroxyphenyl)chromen-4-one

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

Formula $C_{26}H_{28}O_{14}$ M.Wt 564.49

Solubility Storage

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

Extracted from *Apium graveolens* L.; Store the product in sealed, cool and dry condition

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

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