
Product Data Sheet

Product Name: Chrysin-7-O- β -D-glucuronide

Cat. No.: GC35690

Chemical Properties

Cas. No. 32769-02-1

SMILES O[C@H]1[C@H](O)[C@@H](C(O)=O)O[C@@H](OC2=CC(O)=C(C(C=C(C3=CC(OC)=C(O)C(OC)=C3)O4)=O)C4=C2)[C@@H]1O

Formula C₂₃H₂₂O₁₃ M.Wt 506.41

Solubility Soluble in DMSO Storage Store at -20°C

General tips 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**Chrysin-7-O- β -D-glucuronide is a flavonoid[1].

[1]. Li C, et al. Simultaneous determination of seven flavonoids, two phenolic acids and two cholesterines in Tanreqing injection by UHPLC-MS/MS. J Pharm Biomed Anal. 2019 Jan 30;163:105-112.

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

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