

Crocin II

Catalog No: #S3779

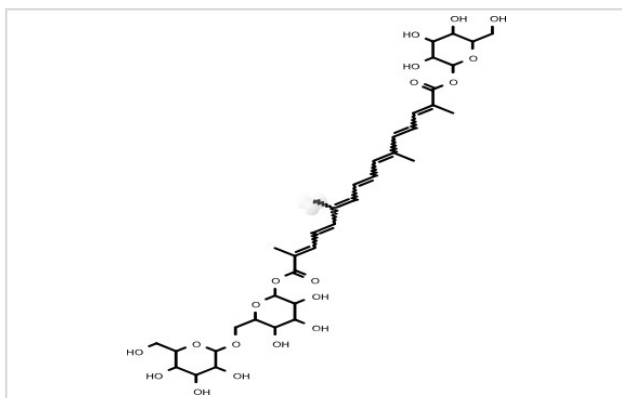
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Description

Product Name	Crocin II
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	814.83
Formulation	C38H54O19
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C/C(=C/C=C/C(=C/C)/C)C=C/C=C/C(=O)O[C@H]1[C@@H]([C@H]([C@@H]([C@H](O1)CO[C@H]2[C@@H]([C@H]([C@@H]([C@H](O2)CO)O)O)O)O)/C=C/C=C(\C)/C(=O)O[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)CO)O)O)OPathways:OthersReceptor:OthersBolin
g pt:Melting pt:Solubility:Soluble in Pyridine, Methanol, EthanolAppearance:Remark: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 month.

References

1. Lee IA,et al. Antihyperlipidemic effect of crocin isolated from the fructus of Gardenia jasminoides and its metabolite Crocetin. Biol Pharm Bull. 2005 Nov;28(11):2106-10.

Note: This product is for in vitro research use only