

Product Name : Jionoside A1

Synonyms : —

Cat No. : M17880

CAS Number : 120444-60-2

Molecular Formula : C₃₆H₄₈O₂₀

Formula Weight : 800.8

Chemical Name : —

Description : Jionoside A1 is isolated and purified from the roots of *Rehmannia glutinosa*. It displays dose-dependent immune-enhancement activity and possesses moderate neuroprotective activities on H₂O₂-treated SH-SY5Y cells.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : —

SMILES : Oc1ccc(cc1OC)/C=C/C(=O)O[C@@H]5[C@@H](CO[C@@H]2O[C@H](CO)[C@@H](O)[C@H](O)[C@H]2O)O[C@@H](OCCc3ccc(O)c(O)c3)[C@H](O)[C@H]5O[C@@H]4O[C@@H](C)[C@H](O)[C@@H](O)[C@H]4O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Shen L, et al. J Pharm Biomed Anal, 2016, 117(6):363-371.

