

Product Name	: Bacopasaponin C
Synonyms	: —
Cat No.	: M23795
CAS Number	: 178064-13-6
Molecular Formula	: C ₄₆ H ₇₄ O ₁₇
Formula Weight	: 899.1
Chemical Name	: —
Description	: Bacopasaponin C may have antioxidant activity, it also shows anti-leishmanial property.
Pathway	: Microbiology/Virology
Target	: Antifection
Receptor	: Anti-infection; GABA; NMDAR
Solubility	: —
SMILES	: <chem>CC(C)([C@H](CC1)[C@](C)(CC2)[C@@H](CC3)[C@]1(C)[C@@](C1)(CO[C@]11OC[C@H]4C=C(C)C[C@H]3[C@H]1[C@@]4(C)O)[C@H]2O[C@@H]([C@@H]([C@H]1O[C@@H]([C@@H]([C@H]2O)O)O[C@H](CO)[C@H]2O)O[C@@H]([C@@H]2O)O[C@@H](CO)[C@H]2O)OC[C@H]1O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Insights into the molecular aspects of neuroprotective Bacoside A and Bacopaside I. Curr Neuropharmacol. 2018 Apr 19.