
Product Name	: Comanthoside B
Synonyms	: —
Cat No.	: M29291
CAS Number	: 70938-60-2
Molecular Formula	: C ₂₃ H ₂₂ O ₁₂
Formula Weight	: 490.4
Chemical Name	: —
Description	: Comanthoside B is a natural product isolated from the aerial portions of <i>Ruellia tuberosa</i> L with anti-inflammatory and antiseptic activities.
Pathway	: GPCR/G Protein
Target	: Antibacterial
Receptor	: Antibacterial
Solubility	: —
SMILES	: <chem>COc1ccc(cc1)-c1cc(=O)c2c(O)c(OC)c(O[C@@H]3O[C@@H]([C@@H](O)[C@H](O)[C@H]3O)C(O)=O)cc2o1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: