

Product Name	: Anemarsaponin E
Synonyms	: —
Cat No.	: M21914
CAS Number	: 136565-73-6
Molecular Formula	: CHO
Formula Weight	: 935.1
Chemical Name	: —
Description	: Anemarsaponin E is extracted from Anemarrhena asphodeloides Bunge and has anti-inflammatory activity.
Pathway	: Others
Target	: Other Targets
Receptor	: Other Targets
Solubility	: —
SMILES	: <chem>C[C@@]12[C@]([C@@H]3C)([H])[C@](O[C@]3(OC)CC[C@H](C)CO[C@@H]([C@@H]([C@@H](O)[C@@H]4O)O[C@@H]4CO)([H])C[C@@]1([H])[C@@](CC[C@@]5([H])[C@@]6CC[C@H](O[C@@](O[C@H](CO)[C@H](O)[C@@H]7O)([H])[C@@H]7O[C@]([C@@H]([C@@H](O)[C@@H]8O)O)([H])O[C@@H]8CO)C5C)([H])[C@]6([H])CC2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Yang B, et al. Pharmacokinetic comparison of seven major bioactive components in normal and depression model rats after oral administration of Baihe Zhimu decoction by liquid chromatography-tandem mass spectrometry. J Pharm Biomed Anal. 2018 Jan 30;148:119-127.