

Product Name : Spirostan-3-ol

Synonyms : —

Cat No. : M19149

CAS Number : 82597-74-8

Molecular Formula : C₂₇H₄₄O₃

Formula Weight : 416.64

Chemical Name : —

Description : Spirostan-3-ol is a stereoisomer of Sarsasapogenin (S142505), a steroid glycoside isolated from plant materials. A saponin with with potential anti-tumor activity via apoptosis.

Pathway : Others

Target : Other Targets

Receptor : Others

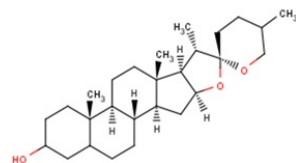
Solubility : —

SMILES : CC1CCC2(C(C3C(O2)CC4C3(CCC5C4CCC6C5(CCC(C6)O)C)C)C)OC1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Shen S. et al.: Biochem. Biophys. Res. Comm., 441, 519 (2013).