
Alantolactone

产品编号: D51444

CAS: 546-43-0

分子式: C₁₅H₂₀O₂

纯度: ≥98%

InChi: InChI=1S/C₁₅H₂₀O₂/c1-9-5-4-6-15(3)8-13-11(7-12(9)15)10(2)14(16)17-13/h7,9,11,13H,2,4-6,8
H2,1,3H3/t9-,11+,13+,15+/m0/s1

InChi Key: PXOYOCNNSUAQNS-AGNJHWRGSA-N

Smiles: C[C@H]1CCCC[C@]2(C)C[C@H]3OC(=O)C(=C)[C@H]3C=C21

外观: 固体粉末

作用通路: Apoptosis

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: Alantolactone selectively suppresses STAT3 activation and exhibits potent anticancer activity in MDA-MB-231 cells.