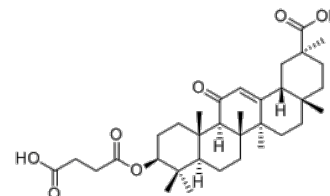


Product Name : Carbenoxolone
Cat. No. : PC-60344
CAS No. : 5697-56-3
Molecular Formula : C₃₄H₅₀O₇
Molecular Weight : 570.765
Target : 11 β -HSD
Solubility : 10 mM in DMSO



Biological Activity

Carbenoxolone is a glycyrrhetic acid derivative that inhibits 11 β -hydroxysteroid dehydrogenase (**11 β -HSD**), a gap junction blocker and mineralocorticoid agonist.

References

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Lindsay RS, et al. *Hypertension.* 1996 Jun;27(6):1200-4.
Ross FM, et al. *Neuroscience.* 2000;100(4):789-96.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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