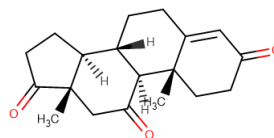


Product Name	: Adrenosterone
Synonyms	: Adrenosterone;
Cat No.	: M14326
CAS Number	: 382-45-6
Molecular Formula	: C ₁₉ H ₂₄ O ₃
Formula Weight	: 300.40
Chemical Name	: (8S,9S,10R,13S,14S)-10,13-dimethyl-6,7,8,9,10,12,13,14,15,16-decahydro-1H-cyclopenta[a]phenanthrene-3,11,17(2H)-trione
Description	: Adrenosterone is a steroid hormone with weak androgenic effect.
Pathway	: Endocrinology/Hormones
Target	: Androgen Receptor (AR)
Receptor	: Androgen Receptor
Solubility	: DMSO: 10 mM
SMILES	: <chem>C[C@]1([C@](CC1)([H])[C@]2([H])CCC3=CC(CC[C@]3(C)[C@@]2([H])C4=O)=O)(C4)C1=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Blasco M, et al. J Chromatogr B Analyt Technol Biomed Life Sci. 2009 May 15;877(14-15):1509-15.