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## Cholesterol-5 $\alpha$ ,6 $\alpha$ -epoxide

产品编号: D53852

CAS: 1250-95-9

分子式: C<sub>27</sub>H<sub>46</sub>O<sub>2</sub>

纯度: 99.15%

InChi Key: InChIKey=PRYIJAGAEJZDBO-ZEQHCUNVSA-N

Smiles: C[C@]12[C@@]3([C@@](O3)(C[C@@]4([C@@]1CC[C@@]5(C)[C@]4(CC[C@@]5([C@@H](CC(C)C)C)[H])([H])([H])([H])C[C@@H](O)CC2

外观: 固体粉末

作用通路: Others

作用靶点: Others

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Cholesterol-5 $\alpha$ ,6 $\alpha$ -epoxide is the metabolite of cholesterol produced by oxidation.

Cholesterol-5 $\alpha$ ,6 $\alpha$ -epoxide induces triacylglycerol biosynthesis by binding to LXR $\beta$  following tamoxifen and PBPE application.