
Glycolithocholic acid, sodium salt

产品编号: D56026

CAS: 24404-83-9

分子式: C₂₆H₄₂NNaO₄

纯度: 99.56%

InChi Key: InChIKey=LQKBJAKZKFBLIB-LGURPPGFSA-M

Smiles: C[C@@]12[C@](CC[C@]2([H])[C@H](C)CCC(NCC([O-])=O)=O)([H])[C@@]3([H])[C@@](CC1)([H])[C@@]4([C@](C[C@@H](CC4)O)([H])CC3)C.[Na+]

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 22.5mg/mL (49.4mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: Glycolithocholic acid, sodium salt is the sodium salt of Glycolithocholic acid.

Glycolithocholic acid is a glycine-conjugated secondary bile acid. Glycolithocholic acid can be used to diagnose ulcerative colitis (UC), non-alcoholic steatohepatitis (NASH) and primary sclerosing cholangitis (PSC).