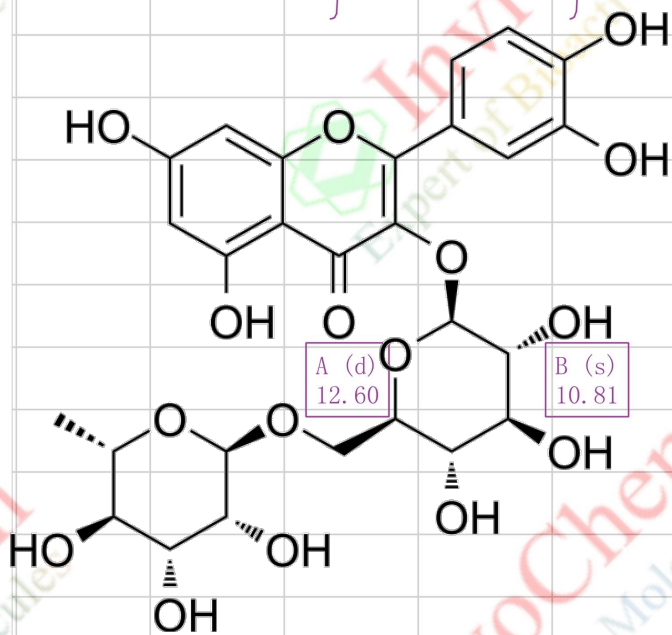


3. 20/3
153-18-4

NMR Analysis for V1414101 Rutoside; Solvent: DMSO

^1H NMR (400 MHz, DMSO- d_6) δ 12.60 (d, $J=1.6$ Hz, 1H), 10.81 (s, 1H), 9.64 (s, 1H), 9.15 (s, 1H), 7.55 (d, $J=8.3$ Hz, 2H), 6.85 (d, $J=8.4$ Hz, 1H), 6.39 (s, 1H), 6.20 (s, 1H), 5.35 (d, $J=6.3$ Hz, 1H), 5.26 (s, 1H), 5.06 (t, $J=8.7$ Hz, 2H), 4.55–4.28 (m, 4H), 3.71 (d, $J=10.8$ Hz, 1H), 3.40 (s, 1H), 3.22 (d, $J=5.7$ Hz, 6H), 3.08 (t, $J=9.3$ Hz, 2H), 1.00 (d, $J=6.1$ Hz, 3H).



Product Name: Rutoside
InvivoChem Cat #: V14141
CAS #: 153-18-4
Batch #: V1414101
Formula: C₂₇H₃₀O₁₆
Molecular Weight: 610.52

