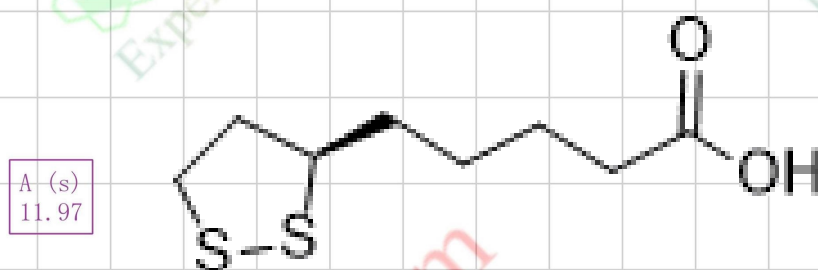


5.24/1200-22-2-DMSO
1200-22-2

NMR Analysis for V1228101 Lipoic Acid [R-(+)-Thioctic acid]; Solvent: DMSO

^1H NMR (400 MHz, DMSO- d_6) δ 11.97 (s, 1H), 3.61 (p, J = 6.8 Hz, 1H), 3.22 – 3.08 (m, 2H), 2.42 (dq, J = 12.7, 6.3 Hz, 1H), 2.21 (t, J = 7.3 Hz, 2H), 1.87 (dq, J = 13.5, 6.7 Hz, 1H), 1.67 (dt, J = 14.0, 7.1 Hz, 1H), 1.54 (dq, J = 15.4, 7.7 Hz, 3H), 1.38 (p, J = 7.6 Hz, 2H).



Product Name: Lipoic Acid [R-(+)-Thioctic acid]
InvivoChem Cat #: V12281
CAS #: 1200-22-2
Batch #: V1228101
Formula: C₈H₁₄O₂S₂
Molecular Weight: 206.3256

