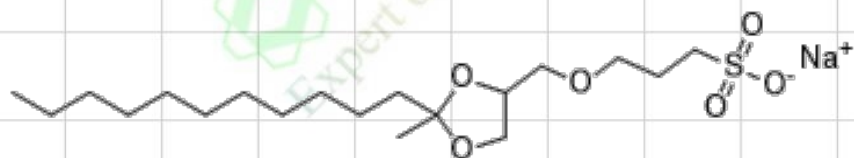


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# NMR Analysis for V540802 ALS-1 sodium; Solvent: D2O

$^1\text{H}$  NMR (400 MHz, Deuterium Oxide)  $\delta$  4.24 (dq,  $J = 44.0, 5.9$  Hz, 1H), 4.04 (dt,  $J = 37.0, 7.3$  Hz, 1H), 3.74 (dd,  $J = 8.5, 6.3$  Hz, 1H), 3.61 – 3.43 (m, 4H), 2.88 (td,  $J = 7.9, 3.0$  Hz, 2H), 1.96 (p,  $J = 6.2$  Hz, 2H), 1.55 (d,  $J = 12.0$  Hz, 2H), 1.45 – 1.11 (n, 21H), 0.88 – 0.80 (m, 3H).



Product Name: ALS-1 sodium  
InvivoChem Cat #: V5408  
CAS #: 308818-13-5  
Batch #: V540802  
Formula: C<sub>19</sub>H<sub>37</sub>NAO<sub>6</sub>S  
Molecular Weight: 416.54

