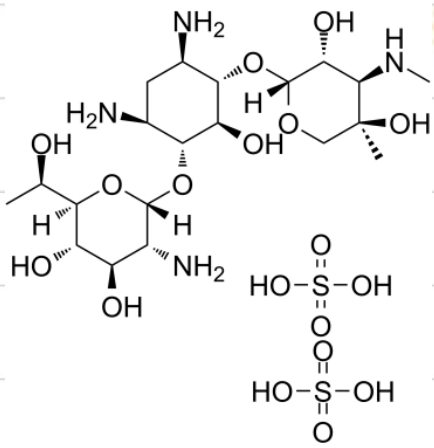
NMR Analysis for V1052201 Geneticin G418; Solvent: D2O

6. 1/4
108321-42-2

^{1}H NMR (400 MHz, Deuterium Oxide) δ 5.52 (d, J = 4.0 Hz, 1H), 5.04 (d, J = 3.7 Hz, 1H), 4.22 – 4.07 (m, 2H), 3.92 (d, J = 12.9 Hz, 1H), 3.87 – 3.68 (m, 5H), 3.56 – 3.32 (m, 6H), 2.81 (s, 3H), 2.45 (dt, J = 12.6, 4.2 Hz, 1H), 1.86 (q, J = 12.7 Hz, 1H), 1.24 (s, 3H), 1.11 (d, J = 6.6 Hz, 3H).



Product Name:	Geneticin G418
InvivoChem Cat #:	V10522
CAS #:	108321-42-2
Batch #:	V1052201
Formula:	C20H44N4O18S2
Molecular Weight:	692.71