

7.10/300802-28-2 DMSO
300802-28-2

NMR Analysis for V319303 CA3 (CIL-56) ; Solvent: DMSO

^1H NMR (400 MHz, DMSO- d_6) δ 13.39 (s, 1H), 8.65 (d, $J = 1.6$ Hz, 1H), 8.32 (dd, $J = 17.6, 8.0$ Hz, 2H), 8.00 – 7.94 (m, 2H), 7.88 (dd, $J = 8.1, 1.6$ Hz, 1H), 2.95 (t, $J = 5.5$ Hz, 8H), 1.55 (t, $J = 5.8$ Hz, 8H), 1.36 (dq, $J = 11.2, 5.4$ Hz, 4H).

H (s)
13.39

B (dd)
8.32

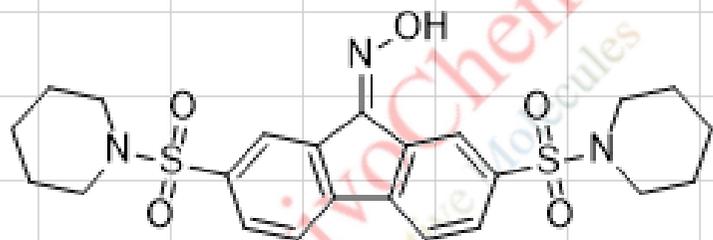
A (d) C (m)
8.65 7.97

D (dd)
7.88

E (t)
2.95

G (dq)
1.36

F (t)
1.55



Product Name: CA3 (CIL-56)
InvivoChem Cat #: V3193
CAS #: 300802-28-2
Batch #: V319303
Formula: C₂₃H₂₇N₃O₅S₂
Molecular Weight: 489.61

1.01

1.01
2.03
2.01
1.01

8.01

8.00
4.00

15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

f1 (ppm)