

20251222tj.1.fid

NMR Analysis for V448801 Bumetanide; Solvent: DMSO

516-55-2

^1H NMR (400 MHz, DMSO) δ 13.17 (s, 1H), 7.69 (d, $J = 2.1$ Hz, 1H), 7.44 – 7.40 (m, 1H), 7.34 (s, 2H), 7.27 (t, $J = 7.8$ Hz, 2H), 7.01 (t, $J = 7.4$ Hz, 1H), 6.84 (d, $J = 8.0$ Hz, 2H), 5.05 (d, $J = 6.1$ Hz, 1H), 3.08 – 3.03 (m, 2H), 1.37 (p, $J = 7.3$ Hz, 2H), 1.11 (q, $J = 7.5$ Hz, 2H), 0.77 (t, $J = 7.3$ Hz, 3H).



G (s)
13.17

E (d)
6.84

B (m)
7.42

A (d)
7.69

D (t)
7.01

C (s)
7.34

F (t)
7.27

H (d)
5.05

L (m)
3.05

K (q)
1.11

I (p)
1.37

J (t)
0.77

Product Name: Bumetanide
InvivoChem Cat #: V4488
CAS #: 28395-03-1
Batch #: V448801
Formula: C₁₇H₂₀N₂O₅S
Molecular Weight: 364.4161

