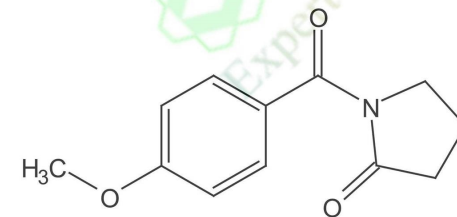
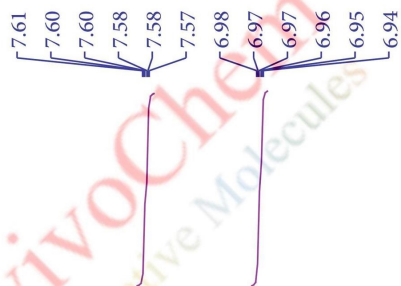


## NMR Analysis for V1133001 Aniracetam; Solvent: DMSO

$^1\text{H}$  NMR (400 MHz, DMSO)  $\delta$  7.64 – 7.55 (m, 2H), 7.01 – 6.92 (m, 2H), 3.83 (s, 3H), 3.80 (t,  $J$  = 7.0 Hz, 2H), 2.54 (d,  $J$  = 7.9 Hz, 2H), 2.03 (p,  $J$  = 7.5 Hz, 2H).



A (m)	B (m)
7.59	6.96

E (s)
3.83

D (t)
3.80

F (d)	C (p)
2.54	2.03

Product Name: Aniracetam  
 InvivoChem Cat #: V11330  
 CAS #: 72432-10-1  
 Batch #: V1133001  
 Formula: C<sub>12</sub>H<sub>13</sub>NO<sub>3</sub>  
 Molecular Weight: 219.2365

