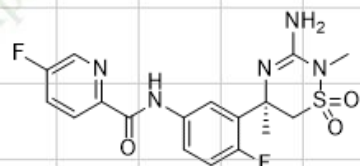


2021-12-12/2  
1286770-55-5

# NMR Analysis for V279201 Verubecestat (MK-8931); Solvent: DMSO

10.57  
8.74  
8.73  
8.24  
8.23  
8.22  
8.21  
8.01  
8.00  
7.99  
7.98  
7.97  
7.96  
7.96  
7.81  
7.80  
7.80  
7.79  
7.78  
7.77  
7.17  
7.15  
7.14  
7.12

6.00  
5.32  
3.77  
3.34  
3.31  
3.05  
2.52  
2.51  
2.51  
2.50  
2.50  
2.01  
1.99  
1.97  
1.62  
1.24  
0.87  
0.86  
0.84  
0.00



Product Name: Verubecestat (MK-8931)  
InvivoChem Cat #: V2792  
CAS #: 1286770-55-5  
Batch #: V279201  
Formula: C<sub>17</sub>H<sub>17</sub>F<sub>2</sub>N<sub>2</sub>S<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 409.41

1.04  
1.01  
1.05  
2.06  
1.04  
1.07  
2.00  
1.99  
3.03  
3.02

12.0 11.5 11.0 10.5 10.0 9.5 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0

δ (ppm)