

20241223  
32507-66-7

# NMR Analysis for V3091502 Isorhapontigenin; Solvent: DMSO

<sup>1</sup>H NMR (400 MHz, DMSO-*d*<sub>6</sub>) δ 9.17 (s, 2H), 9.13 – 9.02 (m, 1H), 7.17 (d, *J* = 1.9 Hz, 1H), 6.98 – 6.84 (m, 3H), 6.75 (d, *J* = 8.1 Hz, 1H), 6.39 (d, *J* = 2.2 Hz, 2H), 6.12 (t, *J* = 2.1 Hz, 1H), 3.83 (s, 3H).



B (m)  
9.08

A (s)  
9.17

D (m)  
6.93

C (d)  
7.17

E (d)  
6.75

G (t)  
6.12

F (d)  
6.39

H (s)  
3.83

2.00  
0.98

1.00  
3.02  
1.00

2.00  
0.98

3.00

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

f1 (ppm)