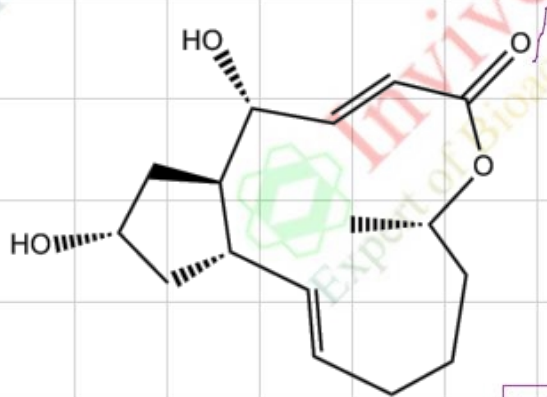


NMR Analysis for V016001 Brefeldin A (BFA); Solvent: CD3OD

¹H NMR (400 MHz, Methanol-d₄) δ 7.48 (dd, *J* = 15.6, 3.1 Hz, 1H), 5.89 – 5.72 (m, 2H), 5.30 (dd, *J* = 5.2, 9.6 Hz, 1H), 4.84 – 4.78 (m, 1H), 4.24 (p, *J* = 5.2 Hz, 1H), 4.06 (dt, *J* = 9.5, 2.6 Hz, 1H), 2.41 (p, *J* = 8.5 Hz, 1H), 2.22 – 2.12 (m, 1H), 2.04 (dt, *J* = 16.3, 7.4 Hz, 2H), 1.94 – 1.73 (m, 5H), 1.60 (dtd, *J* = 14.4, 8.0, 7.5, 4.2 Hz, 1H), 1.50 – 1.42 (m, 1H), 1.26 (d, *J* = 6.2 Hz, 3H), 0.96 – 0.88 (m, 1H).



A (dd)
7.48

B (m)
5.80

C (dd)
5.30

D (m)
4.81

E (p)
4.24

F (dt)
4.06

G (p)
2.41

H (m)
2.16

J (m)
1.84

K (dtd)
1.60

I (dt)
2.04

L (m)
1.47

M (d)
1.26

N (m)
0.92

Product Name: Brefeldin A (BFA)
InvivoChem Cat #: V0160
CAS #: 1191237-69-0
Batch #: V016001
Formula: C₁₆H₂₄O₄
Molecular Weight: 280.36

