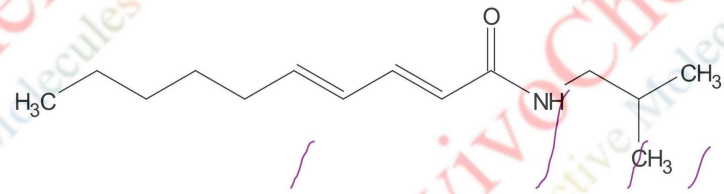


NMR Analysis for V2036201 Pellitorine; Solvent: CD3Cl

20260304tj.1.fid

18836-52-7



$^1\text{H NMR}$ (400 MHz, CDCl_3) δ 7.21 (dd, $J = 15.0, 9.9$ Hz, 1H), 6.20 – 6.06 (m, 2H), 5.77 (d, $J = 15.0$ Hz, 1H), 5.50 (s, 1H), 3.19 (t, $J = 6.5$ Hz, 2H), 2.16 (q, $J = 7.0$ Hz, 2H), 1.82 (dt, $J = 13.6, 6.8$ Hz, 1H), 1.44 (t, $J = 7.3$ Hz, 2H), 1.35 – 1.30 (m, 4H), 0.95 (d, $J = 6.7$ Hz, 6H), 0.90 (d, $J = 6.2$ Hz, 3H).

A (dd)
7.21

D (m) 6.13
B (d) 5.77

C (s)
5.50

E (t)
3.19

F (q)
2.16

G (dt)
1.82

K (m)
1.32

I (d)
0.90

J (t)
1.44

H (d)
0.95

Product Name: Pellitorine
InvivoChem Cat #: V20362
CAS #: 18836-52-7
Batch #: V2036201
Formula: $\text{C}_{14}\text{H}_{25}\text{NO}$
Molecular Weight: 223.36

