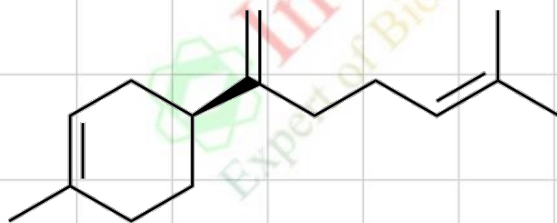


# NMR Analysis for V6457401 $\beta$ -Bisabolene; Solvent: CDCl<sub>3</sub>

<sup>1</sup>H NMR (400 MHz, Chloroform-*d*)  $\delta$  5.43 (s, 1H), 5.15 (t,  $J = 6.8$  Hz, 1H), 4.77 (d,  $J = 6.6$  Hz, 2H), 2.12 (dt,  $J = 15.7, 7.3$  Hz, 7H), 2.02 – 1.98 (m, 1H), 1.93 (d,  $J = 15.4$  Hz, 1H), 1.85 – 1.81 (m, 1H), 1.71 – 1.63 (m, 9H), 1.49 (dd,  $J = 11.8, 5.7$  Hz, 1H).



Product Name:  $\beta$ -Bisabolene  
InvivoChem Cat #: V64574  
CAS #: 495-61-4  
Batch #: V6457401  
Formula: C<sub>15</sub>H<sub>24</sub>  
Molecular Weight: 204.35

