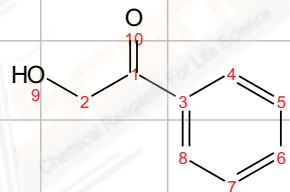


Catalog No: CS-W002198 Batch# Lc0322013

LJ1903220009-CDCL3-190322. 1. fid
LJ1903220009-CDCL3-190322



$^1\text{H NMR}$ (600 MHz, Chloroform-*d*) δ 7.93 (d, $J = 7.7$ Hz, 2H), 7.64 (t, $J = 7.5$ Hz, 1H), 7.51 (t, $J = 7.6$ Hz, 2H), 4.89 (d, $J = 4.3$ Hz, 2H), 3.52 (t, $J = 4.7$ Hz, 1H).

7.94
7.93
7.65
7.64
7.63
7.53
7.51
7.50
7.26

4.89
4.89

3.53
3.52
3.51

1.62

0.00

B (t)
7.64
A (d)
7.93
C (t)
7.51

D (d)
4.89

E (t)
3.52

1.99
1.00
1.97

2.03

1.01

14 13 12 11 10 9 8 7 6 5 4 3 2 1 0
f1 (ppm)