

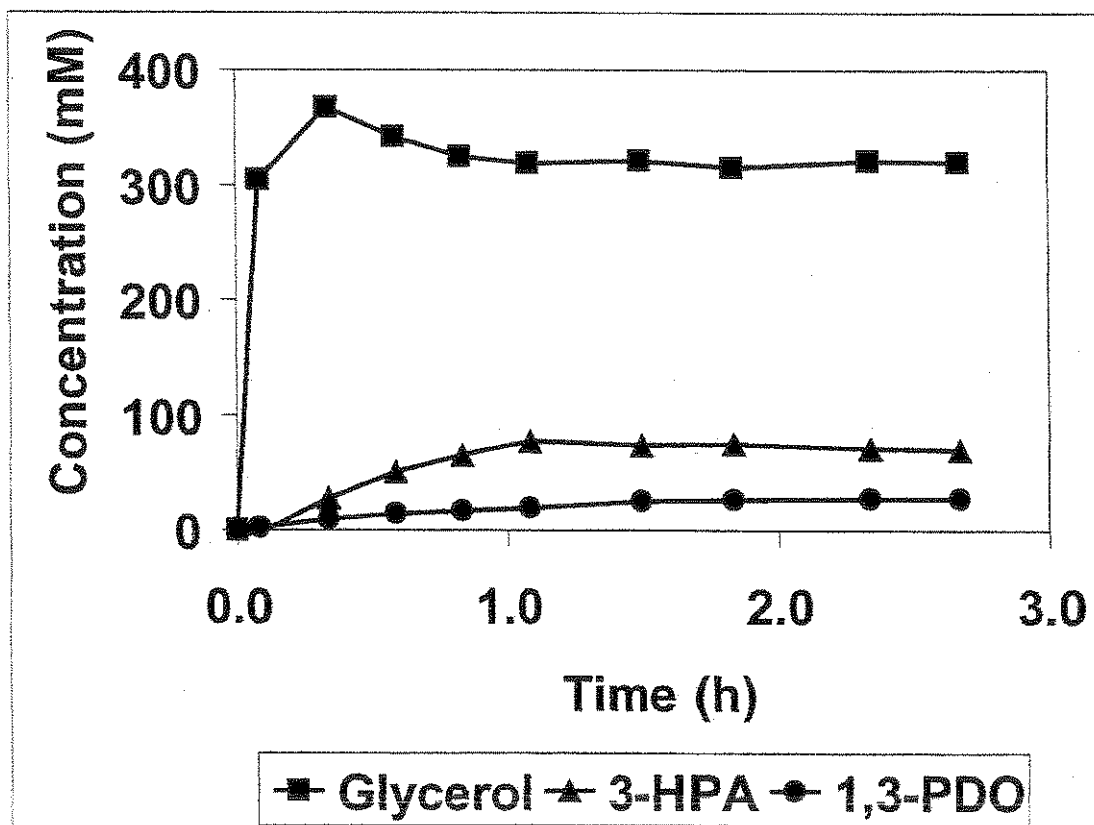


Figure 1

2/10

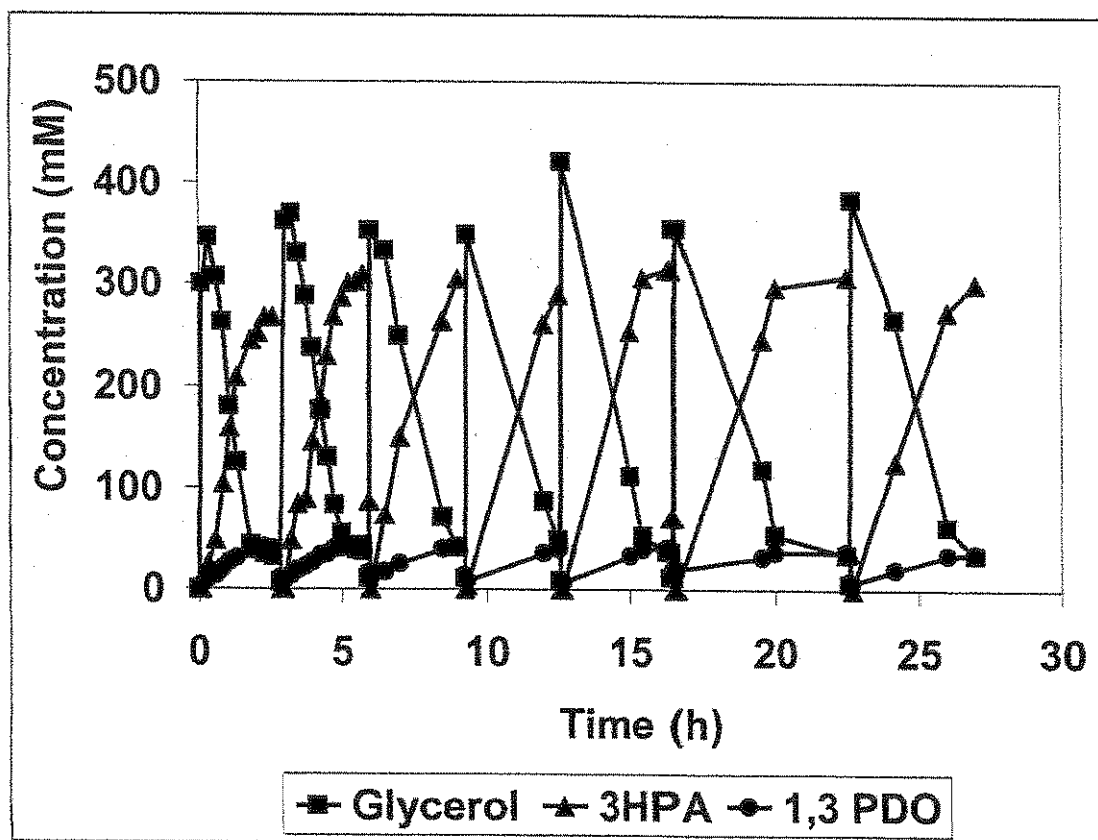


Figure 2

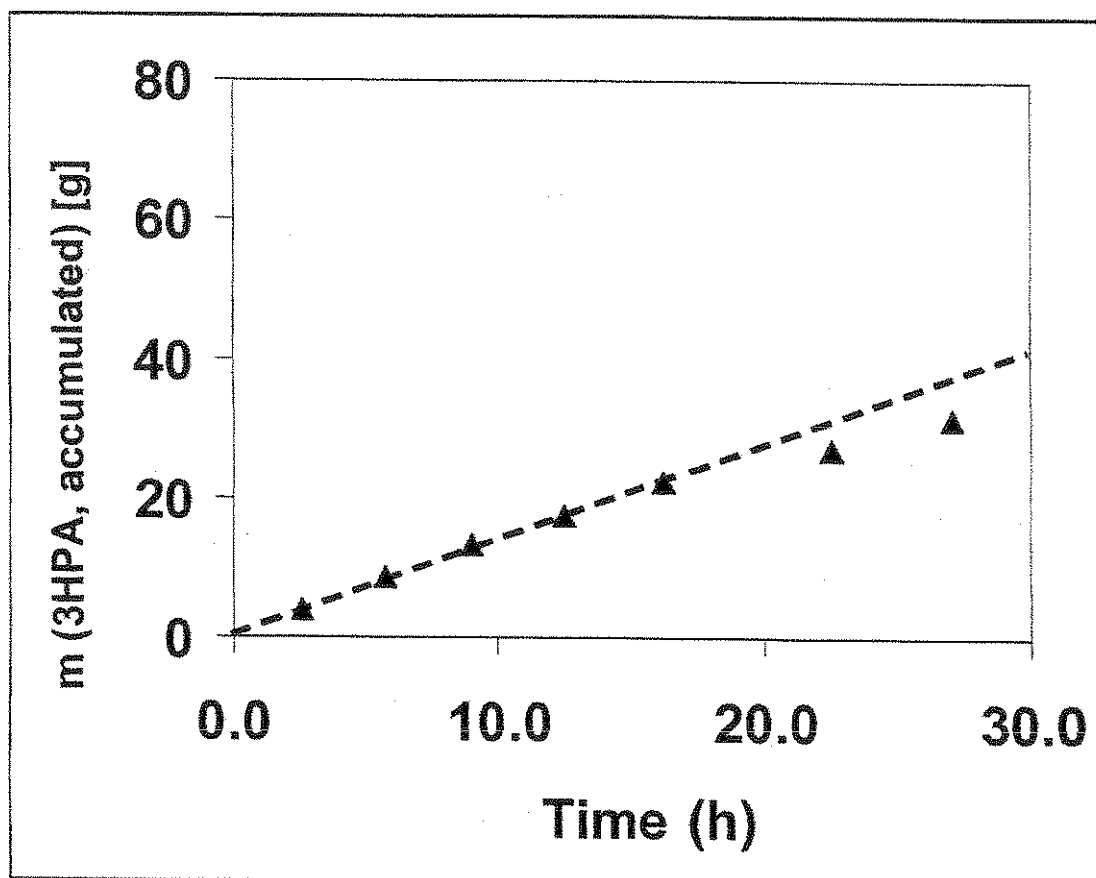


Figure 3

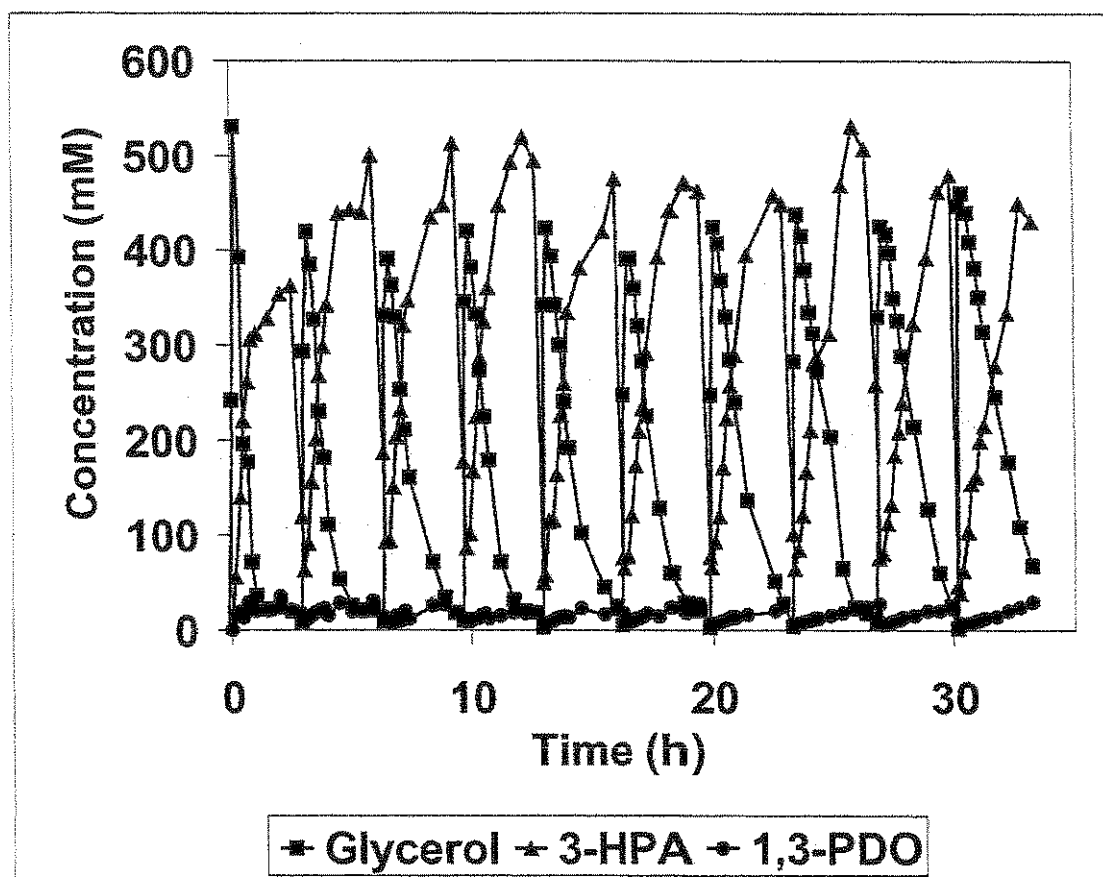


Figure 4

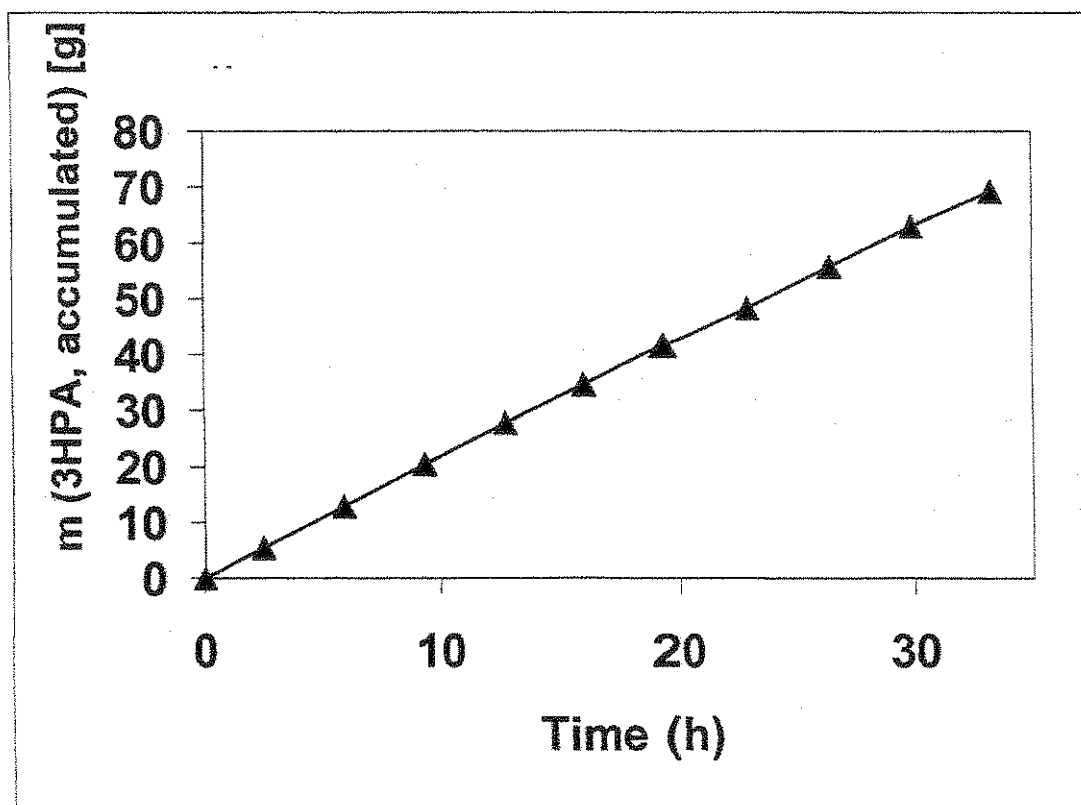


Figure 5

6/10

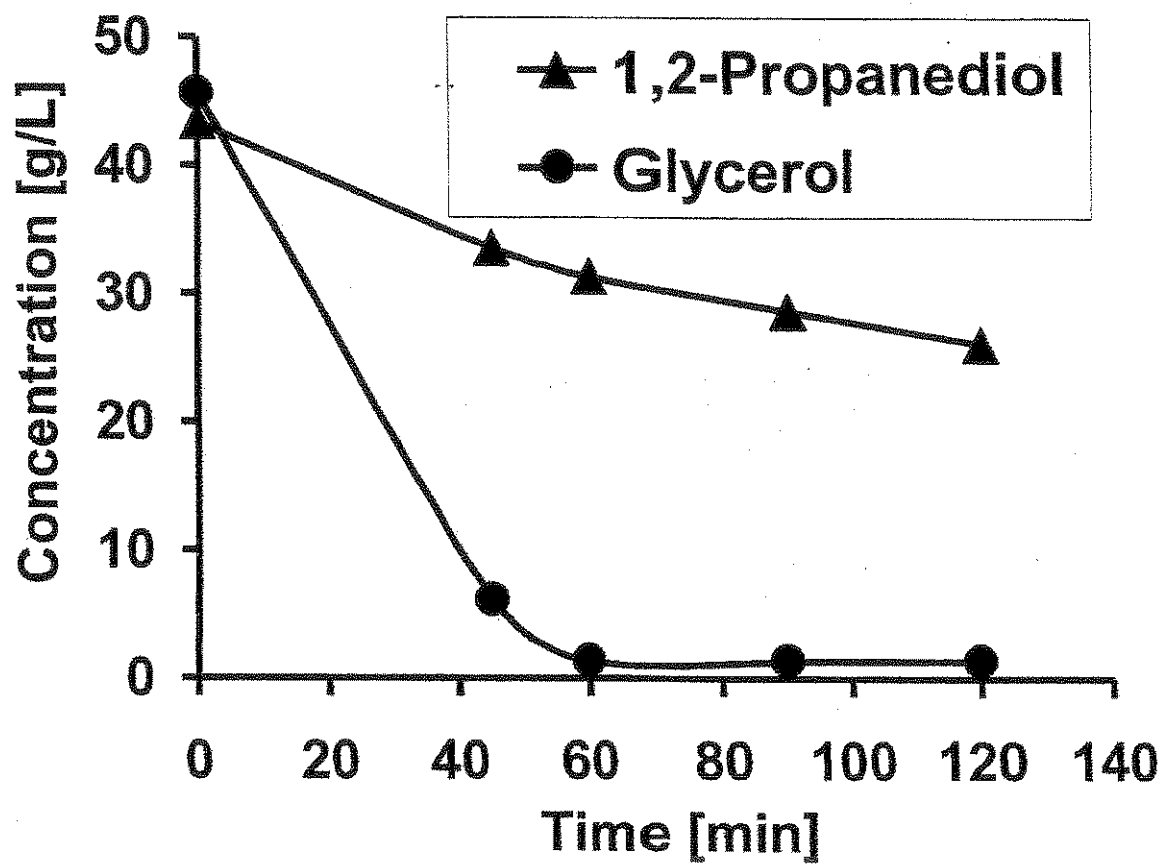


Figure 6

7/10

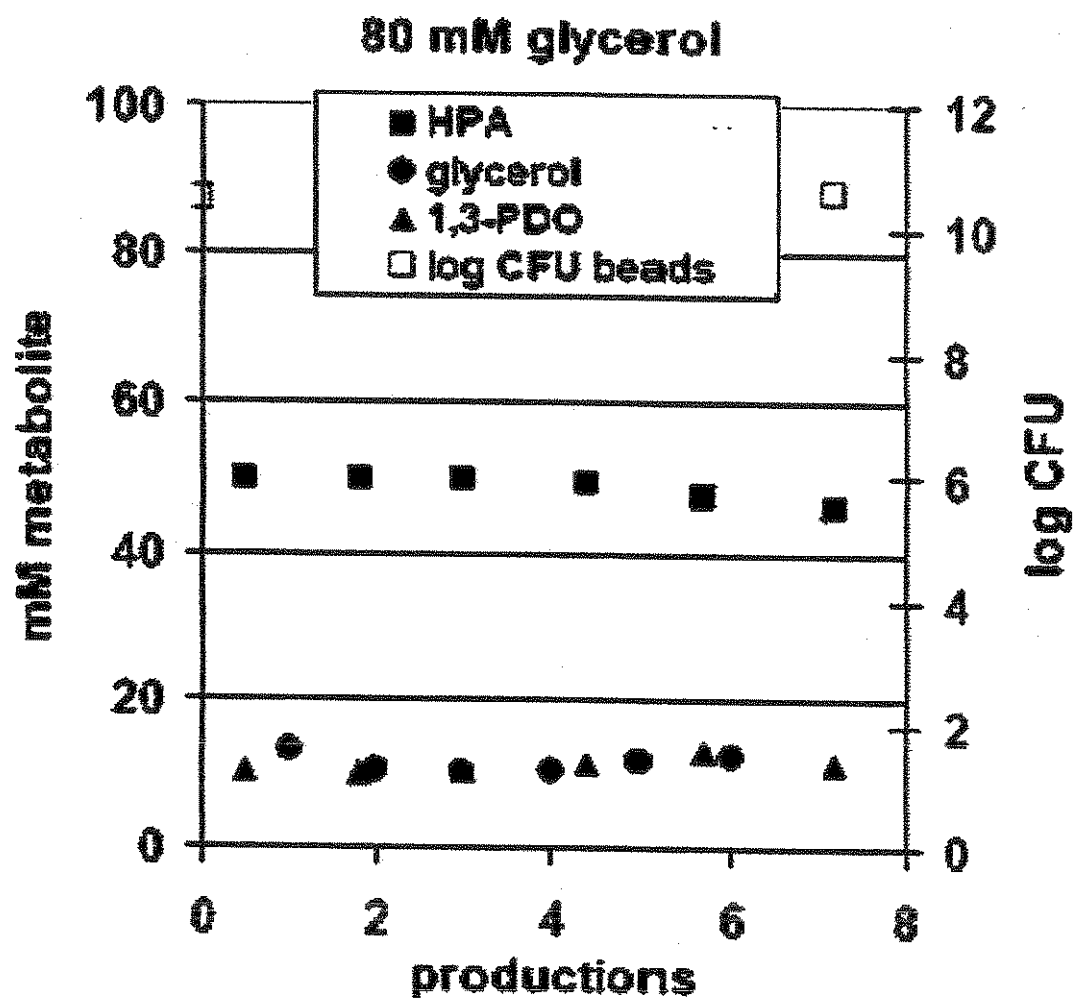


Figure 7

8/10

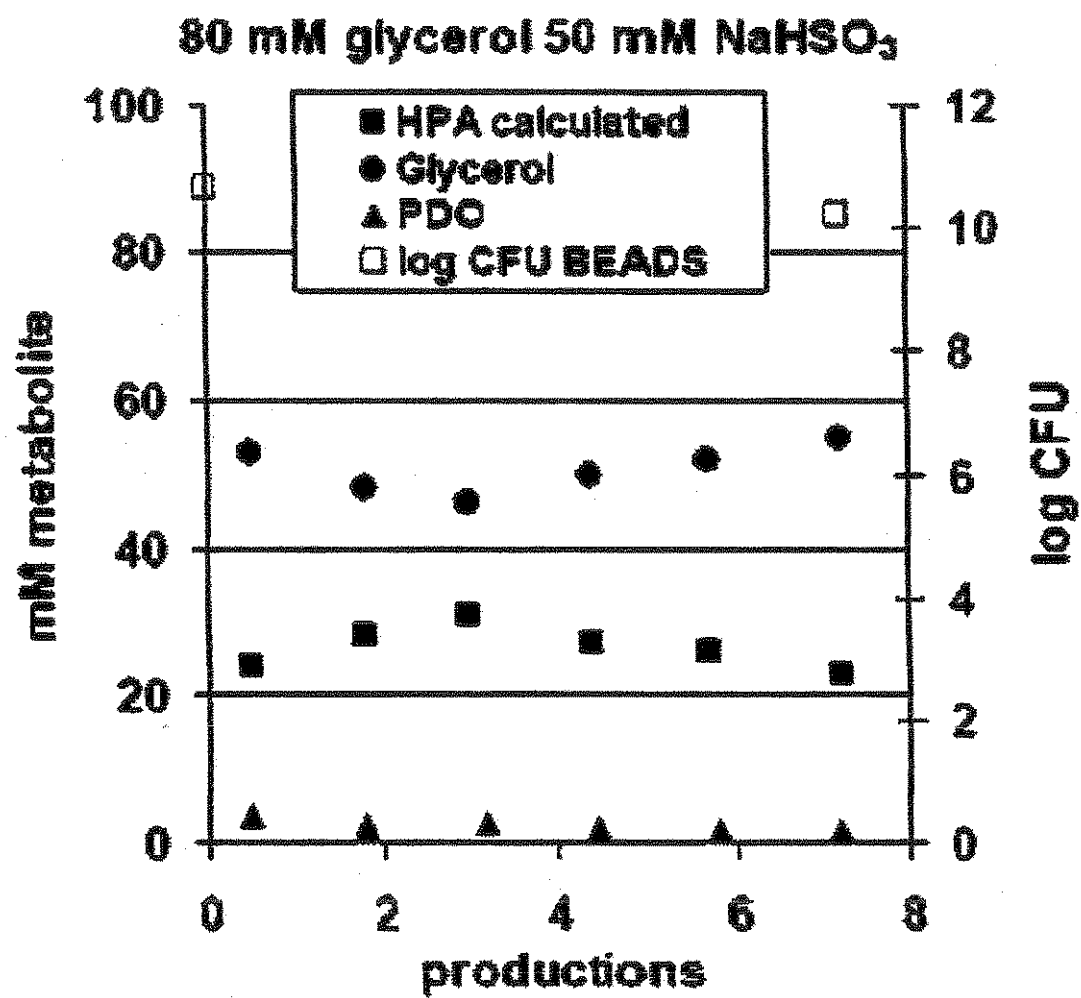


Figure 8

Wild type

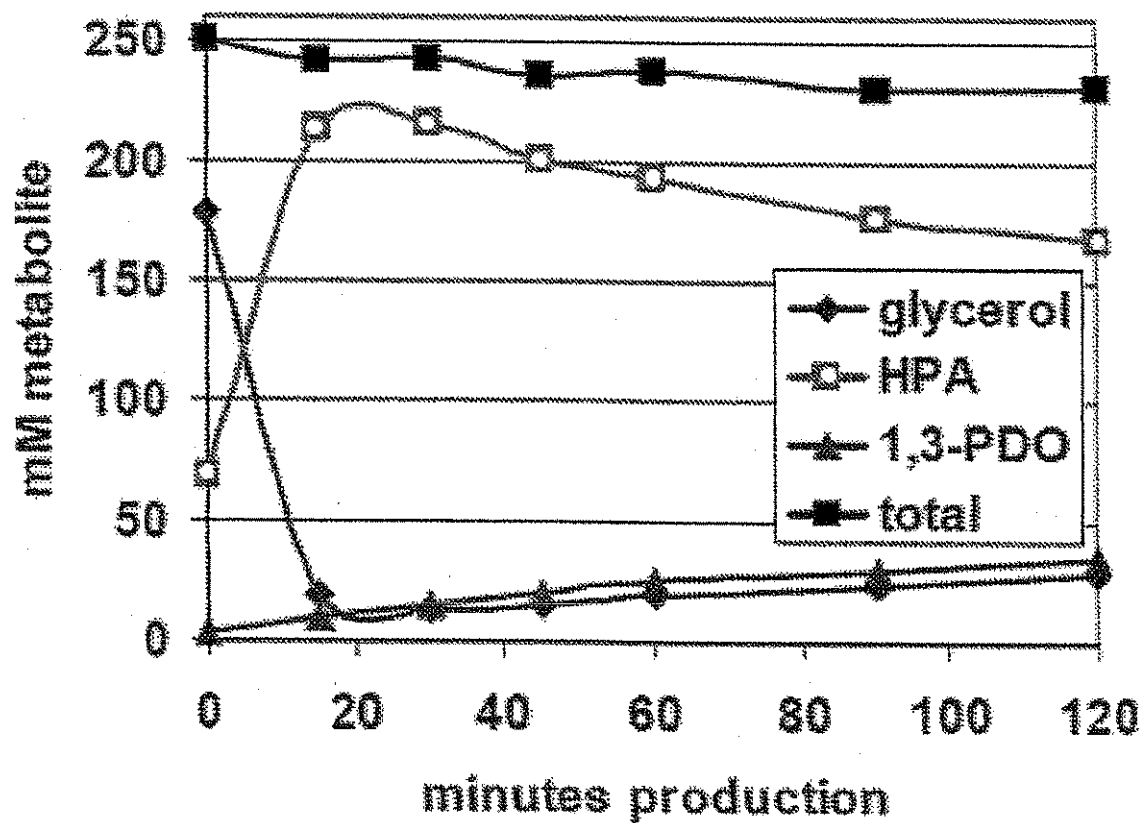


Figure 9

10/10

Knock-out-mutants

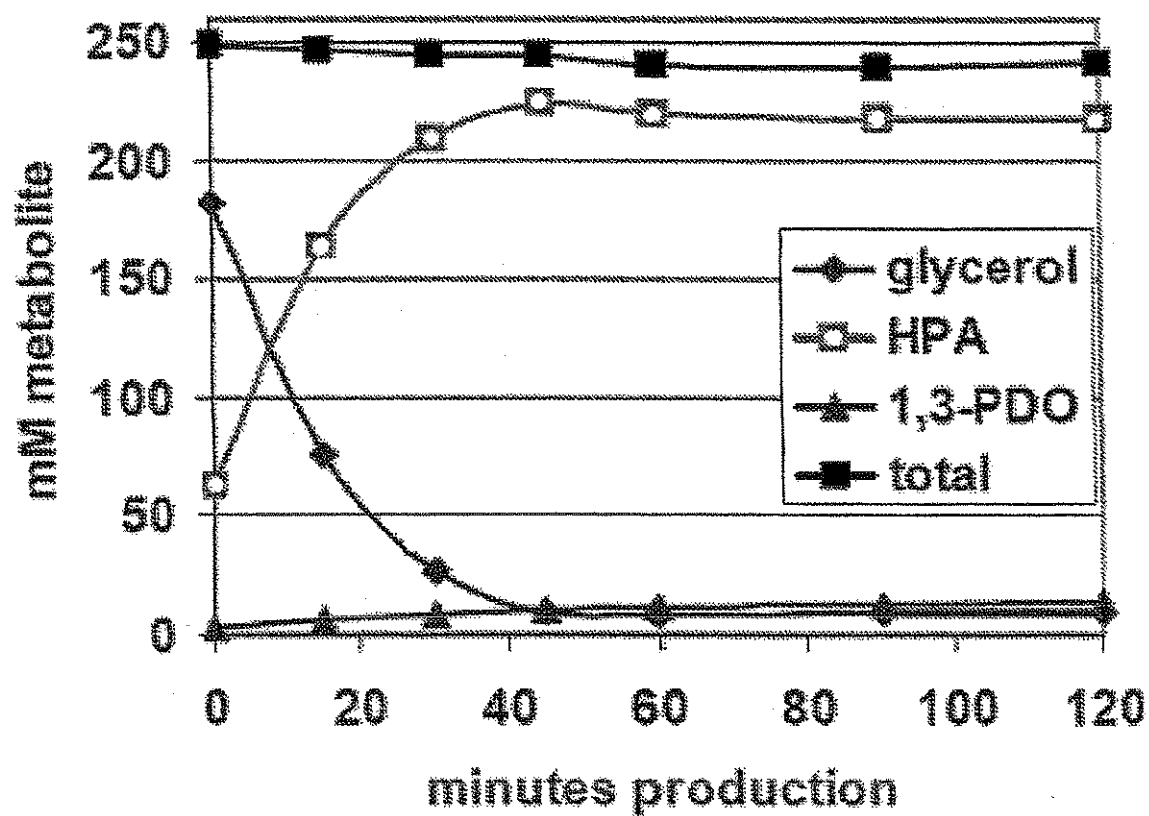


Figure 10