

FIGURE 1

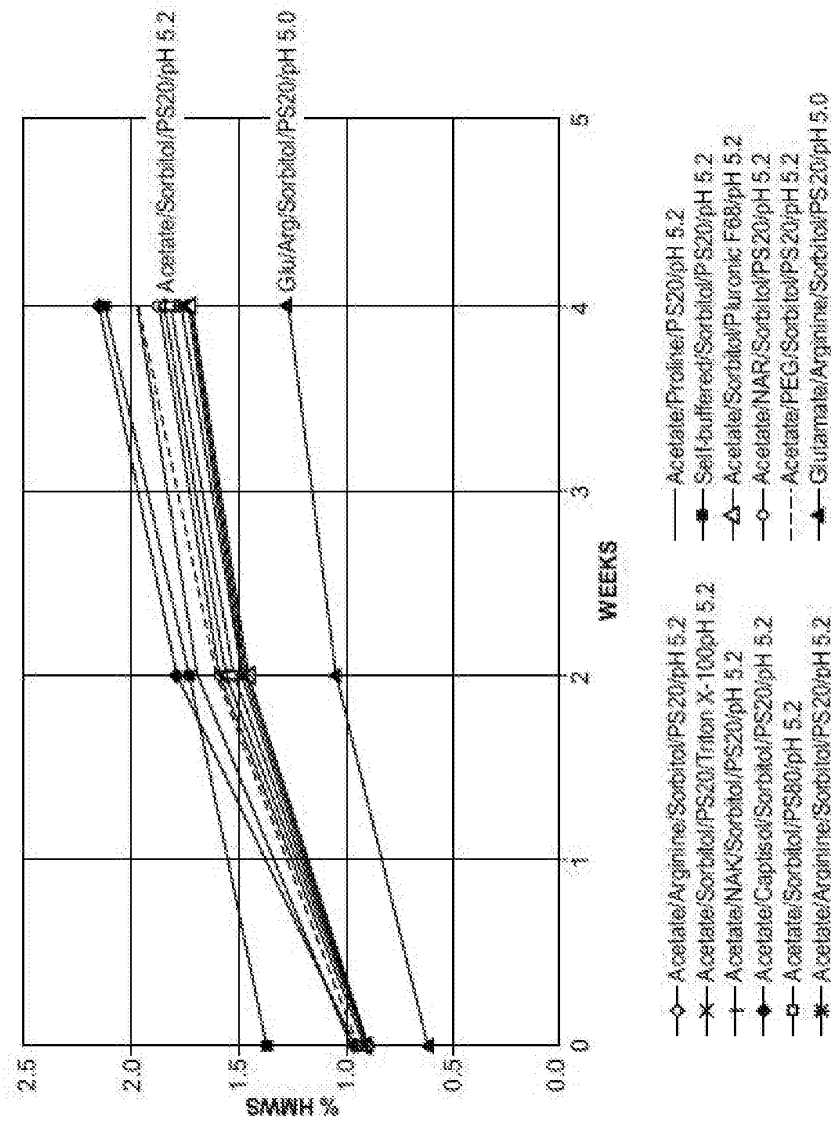


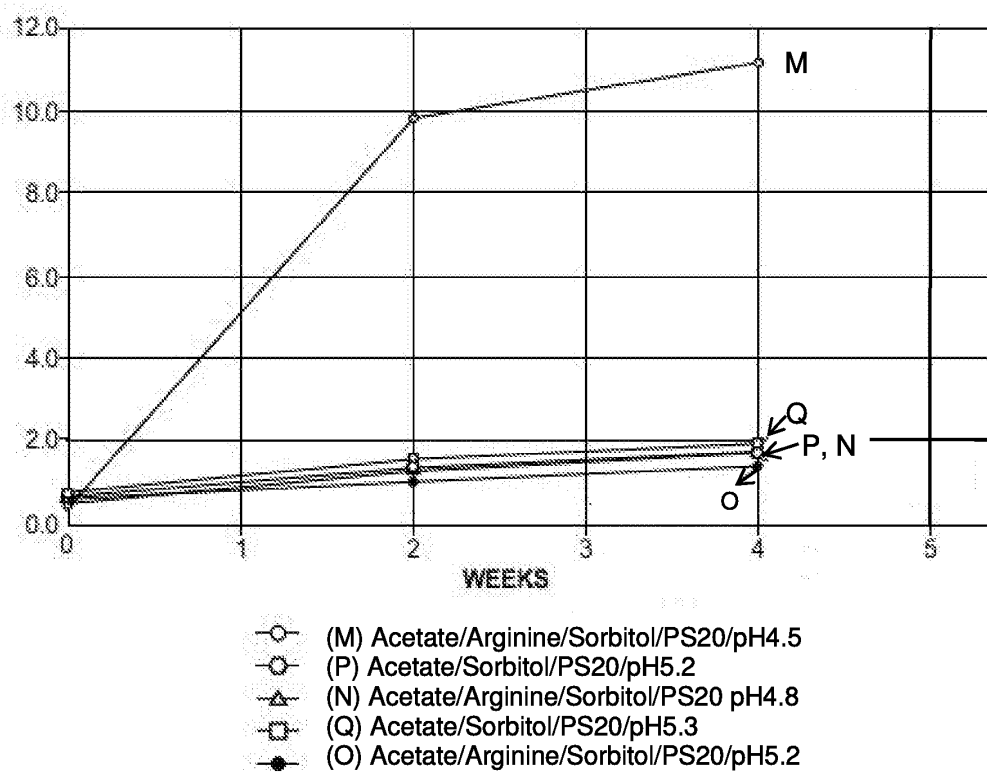
FIGURE 2

FIGURE 3

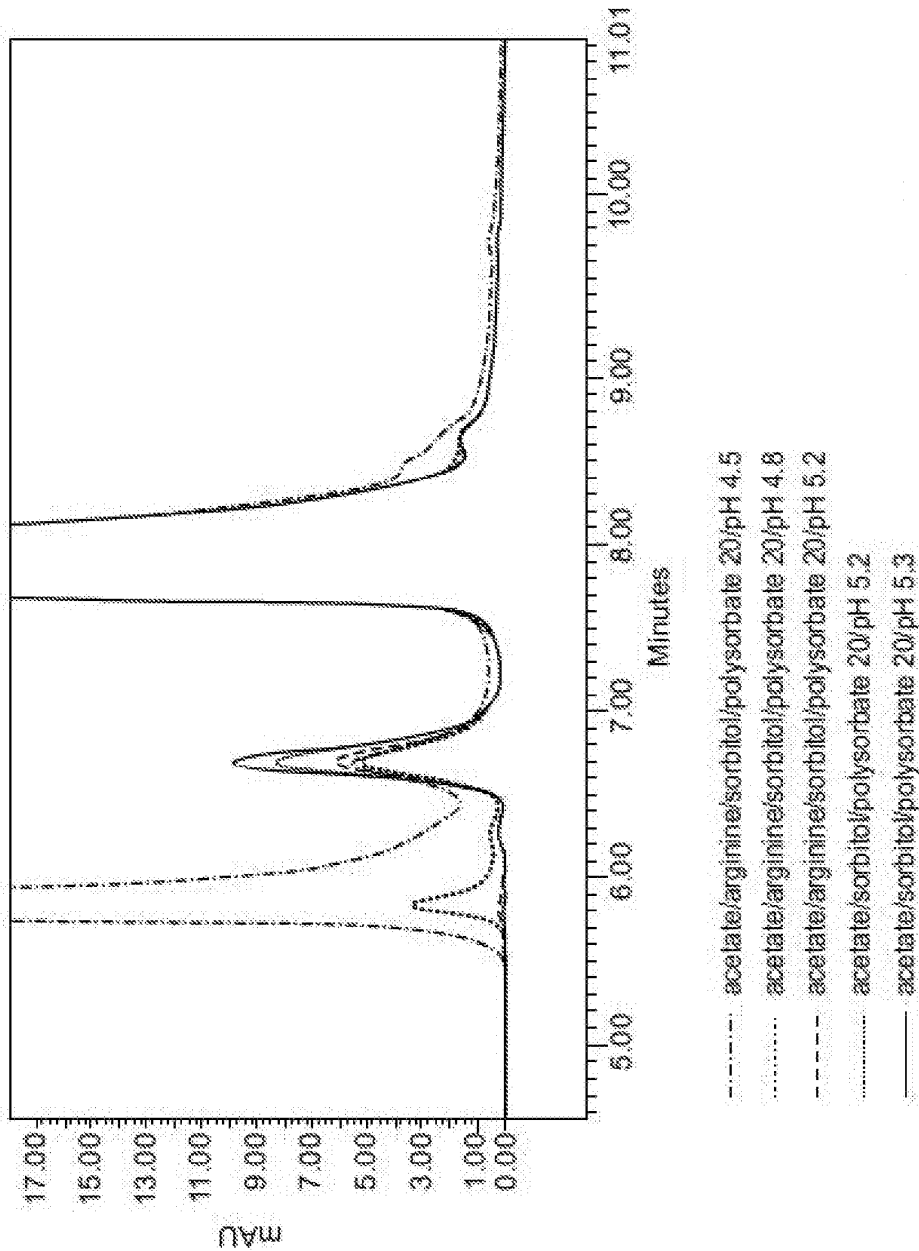


FIGURE 4

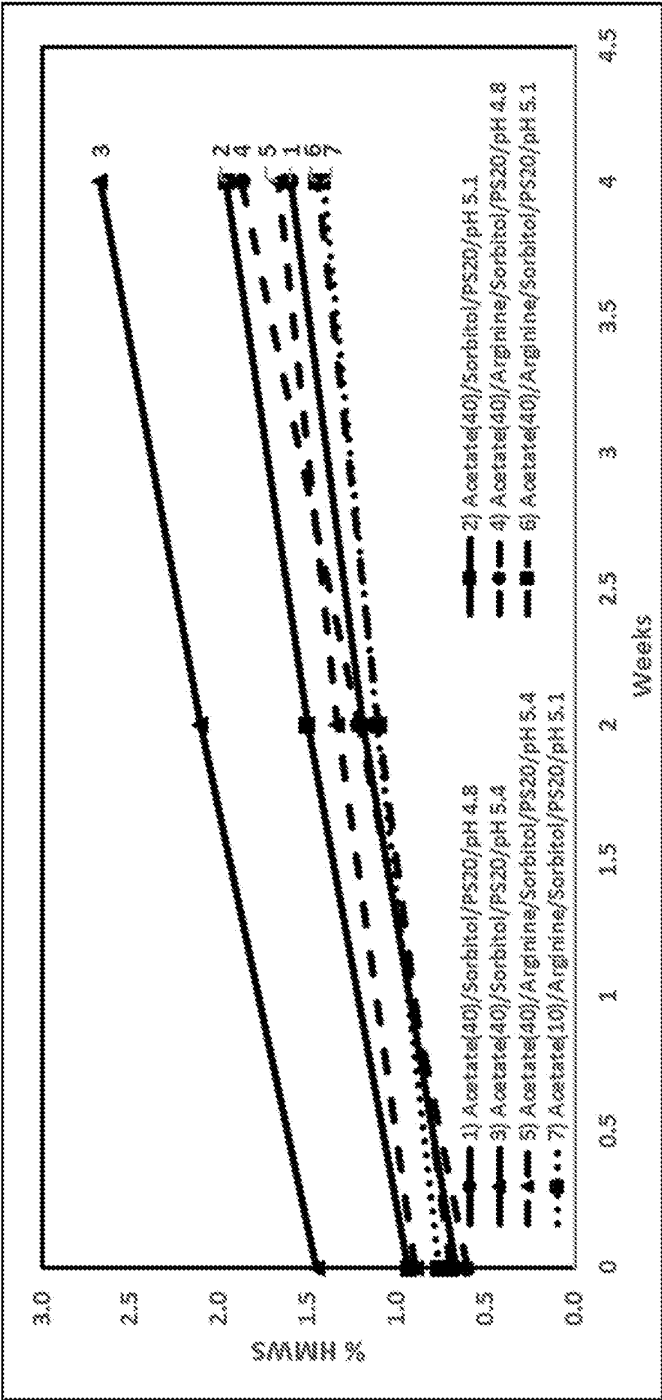


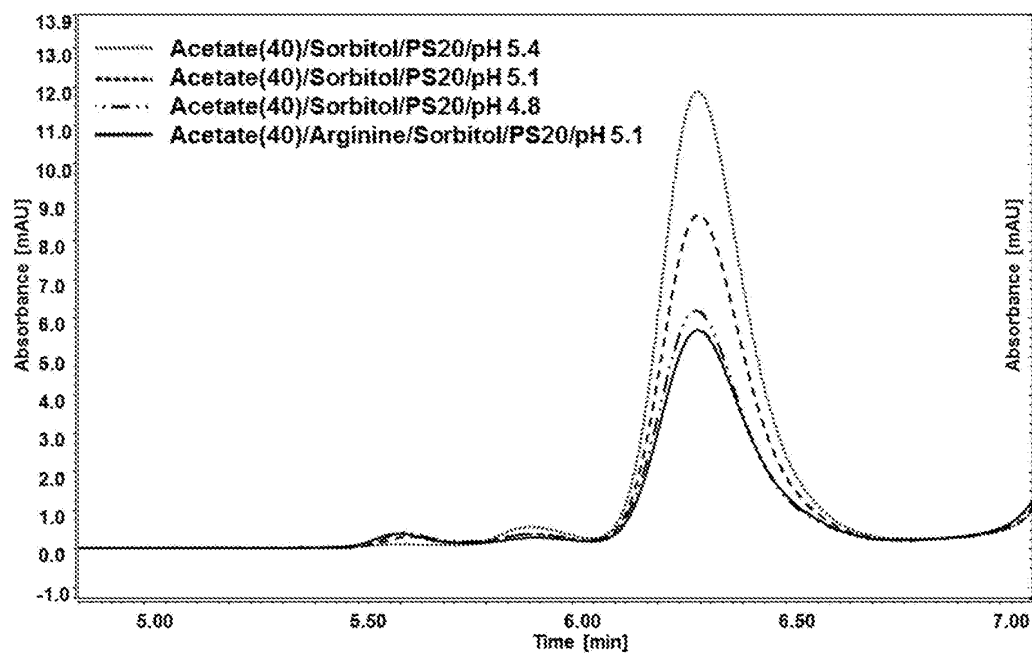
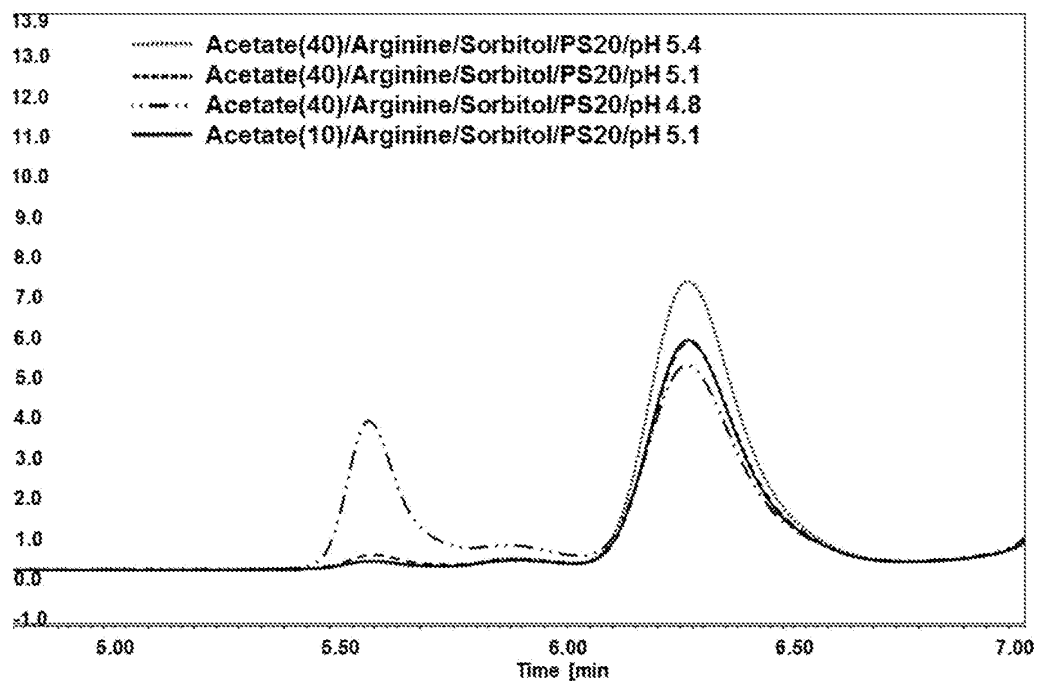
FIGURE 5A**FIGURE 5B**

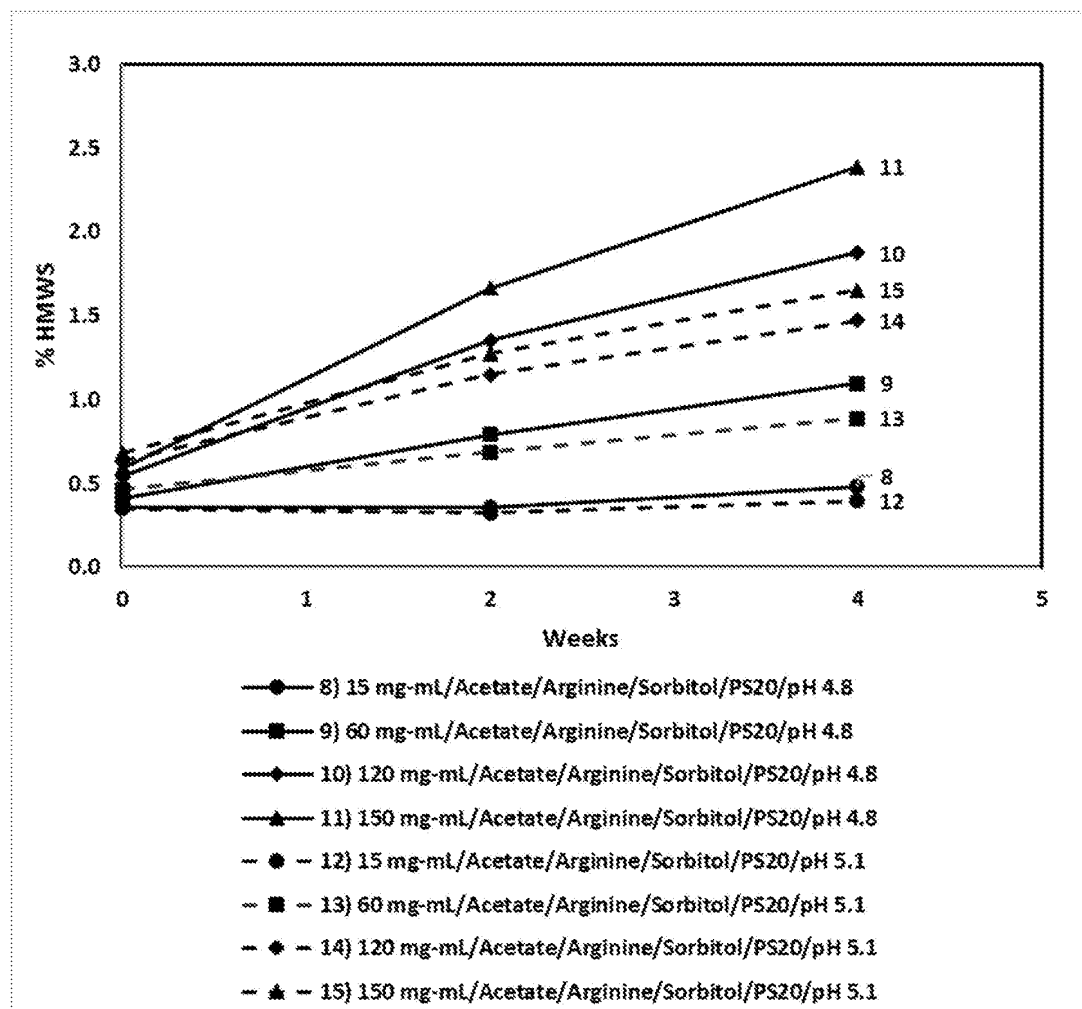
FIGURE 6

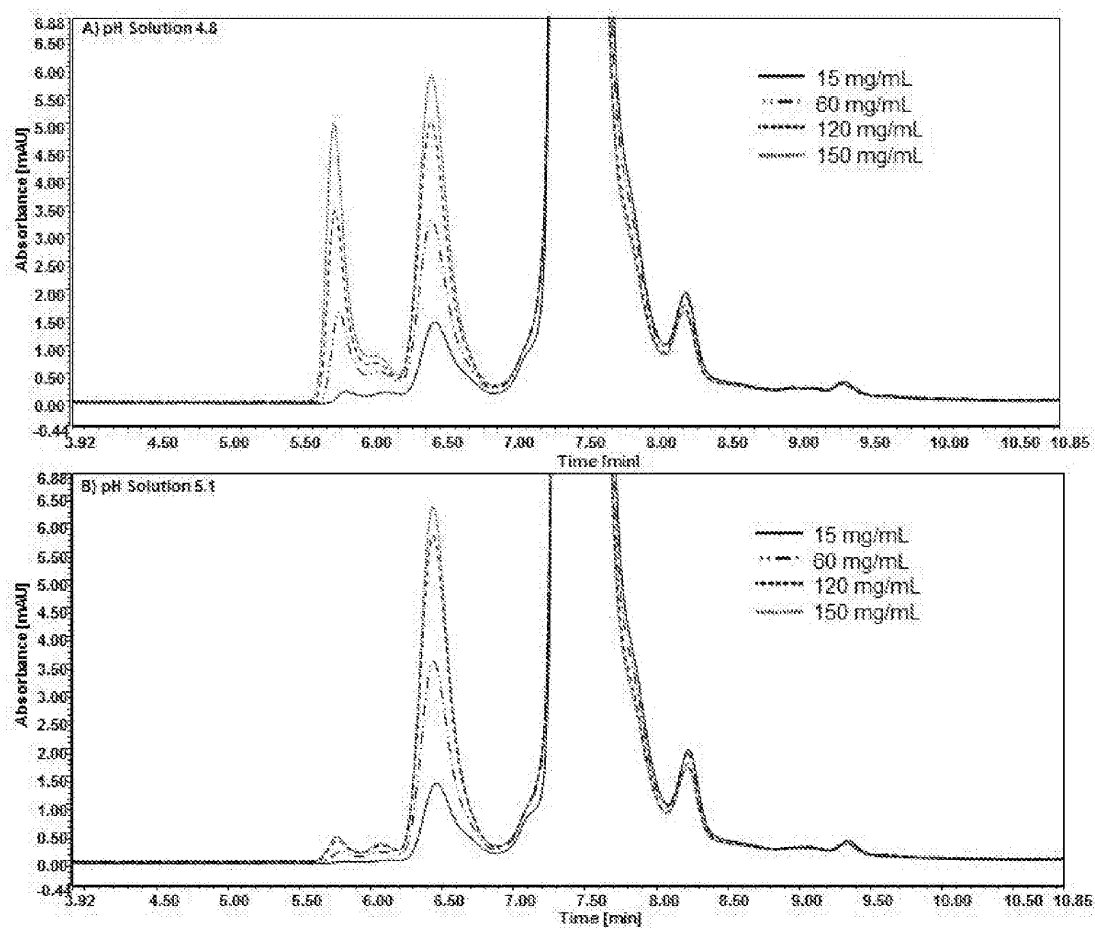
FIGURE 7

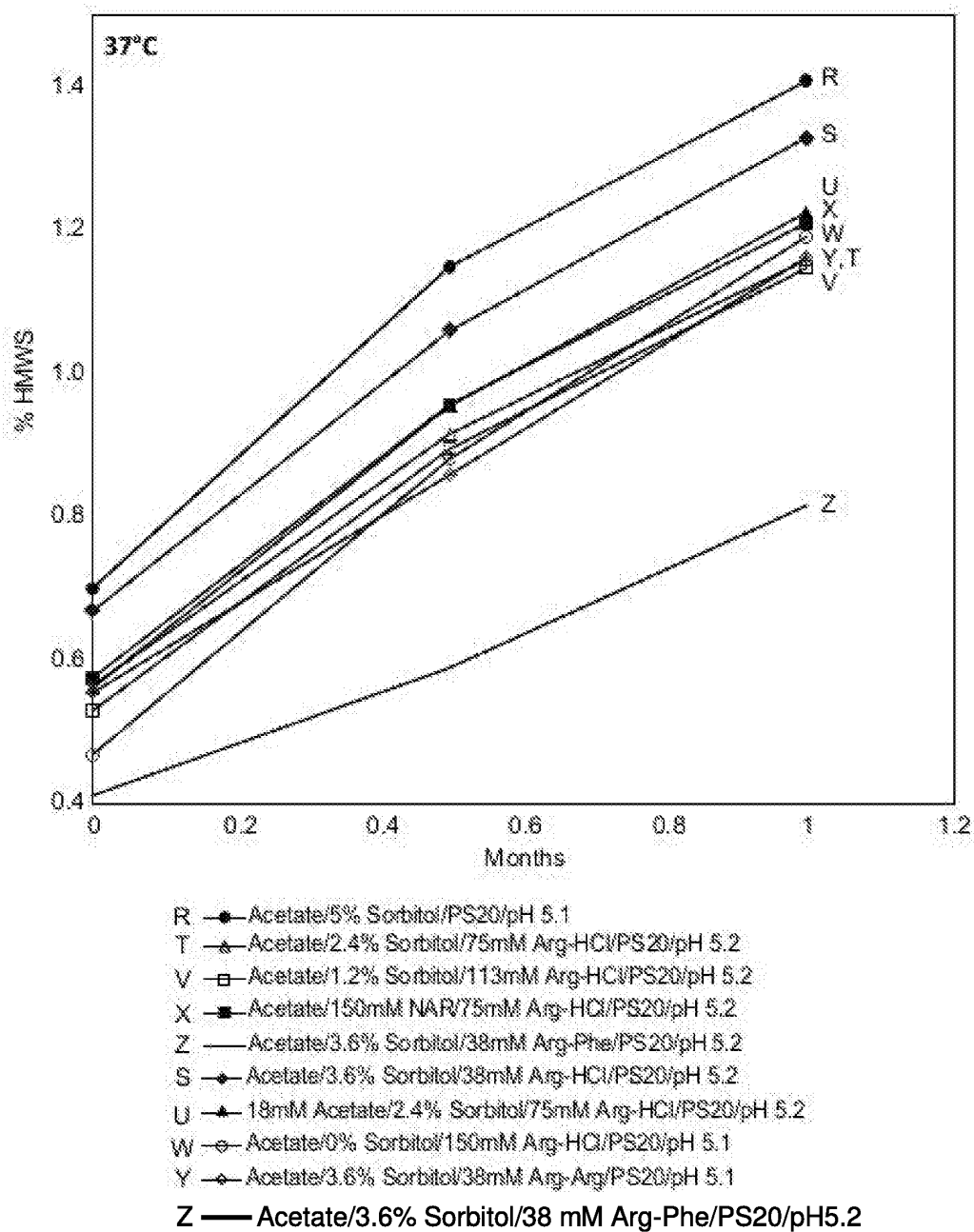
FIGURE 8

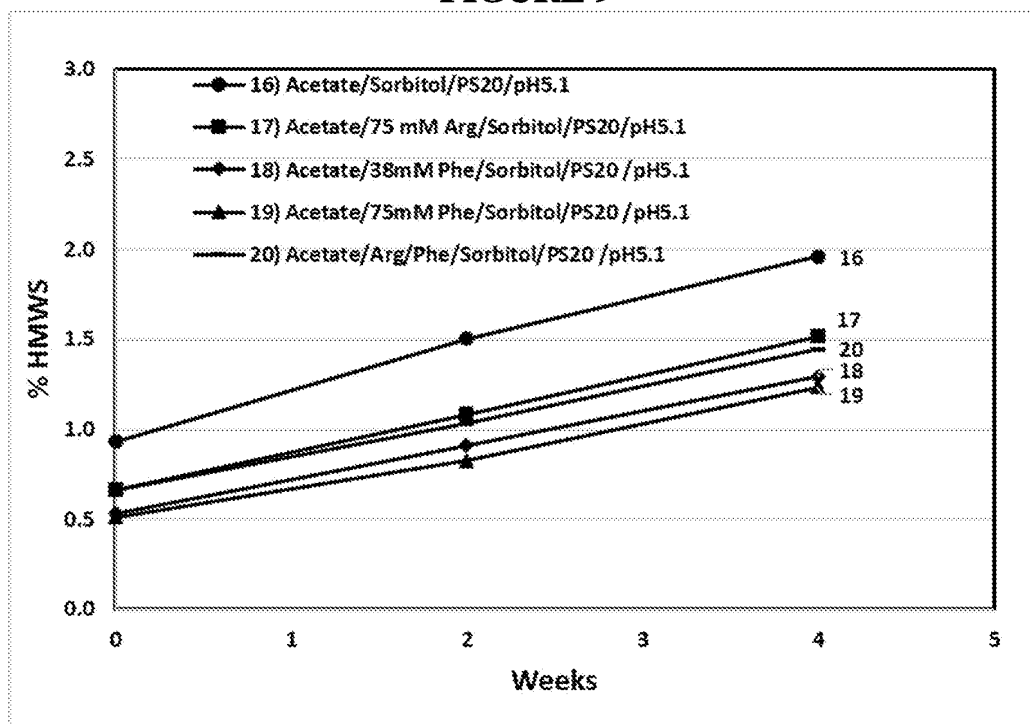
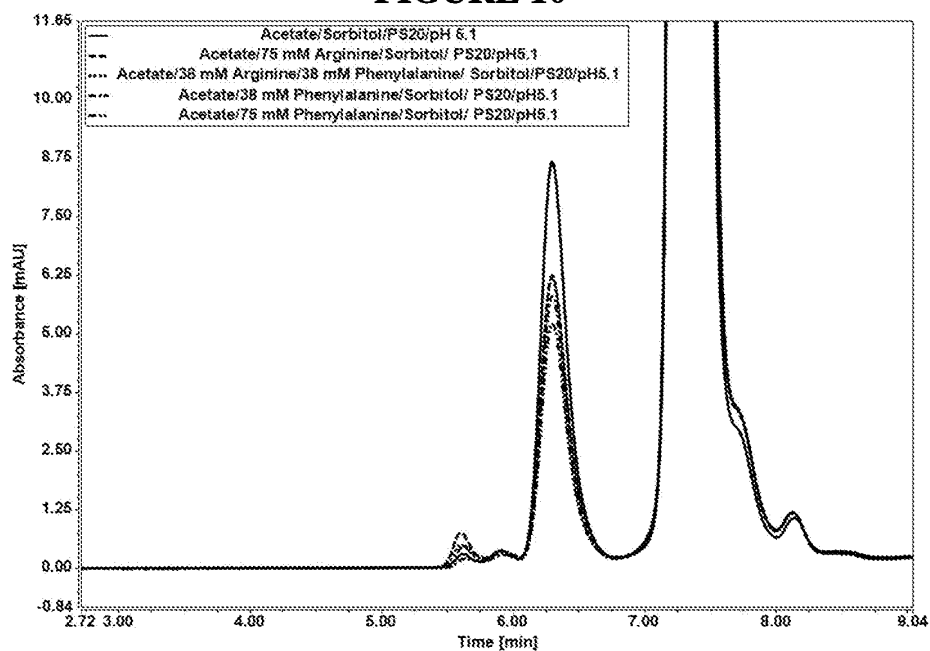
FIGURE 9**FIGURE 10**

FIGURE 11A

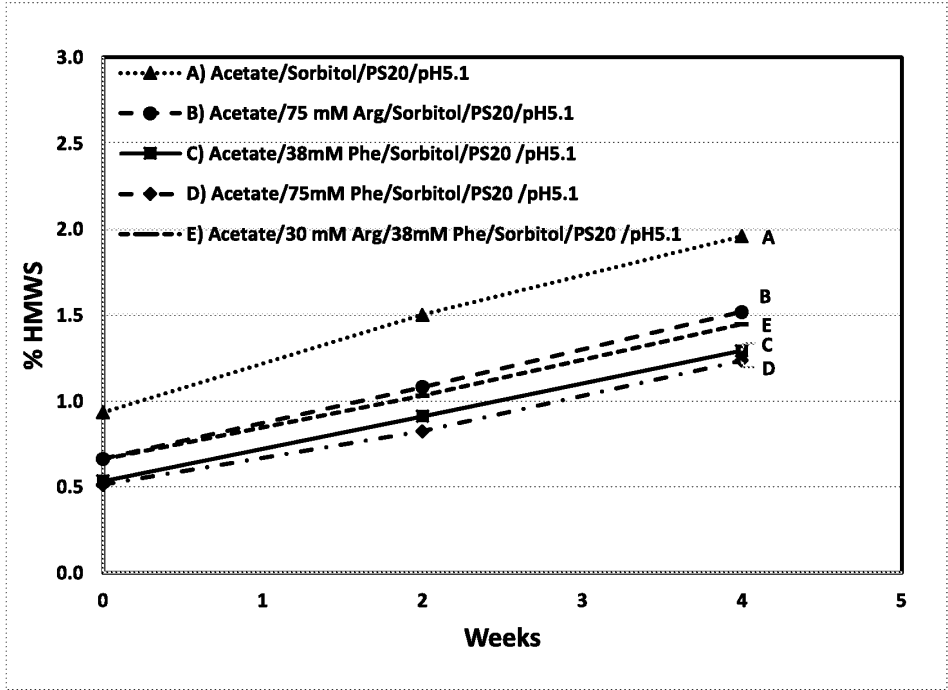


FIGURE 11B

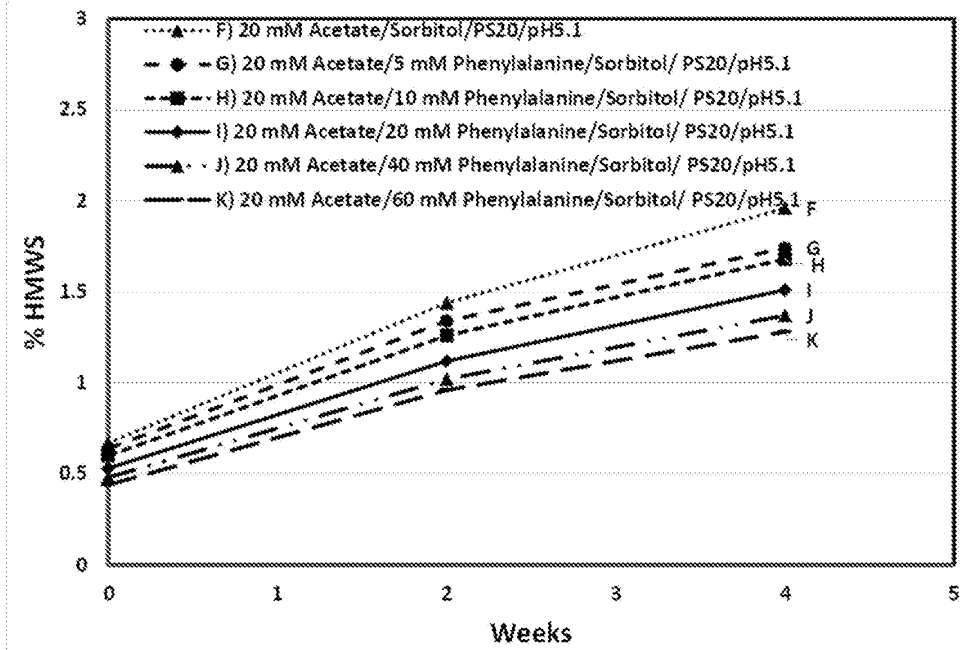


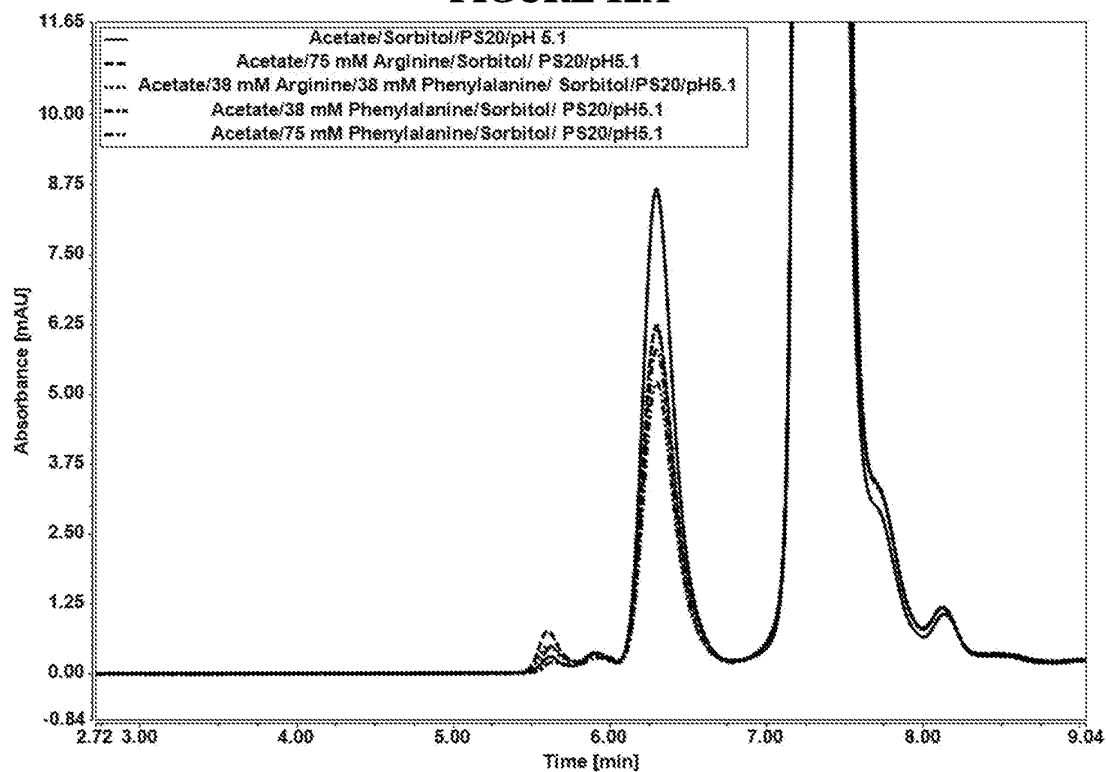
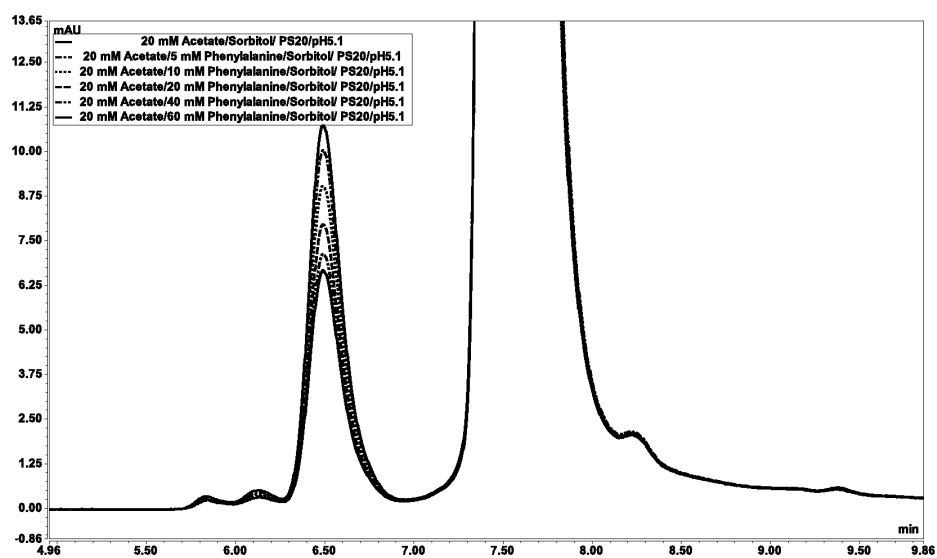
FIGURE 12A**FIGURE 12B**

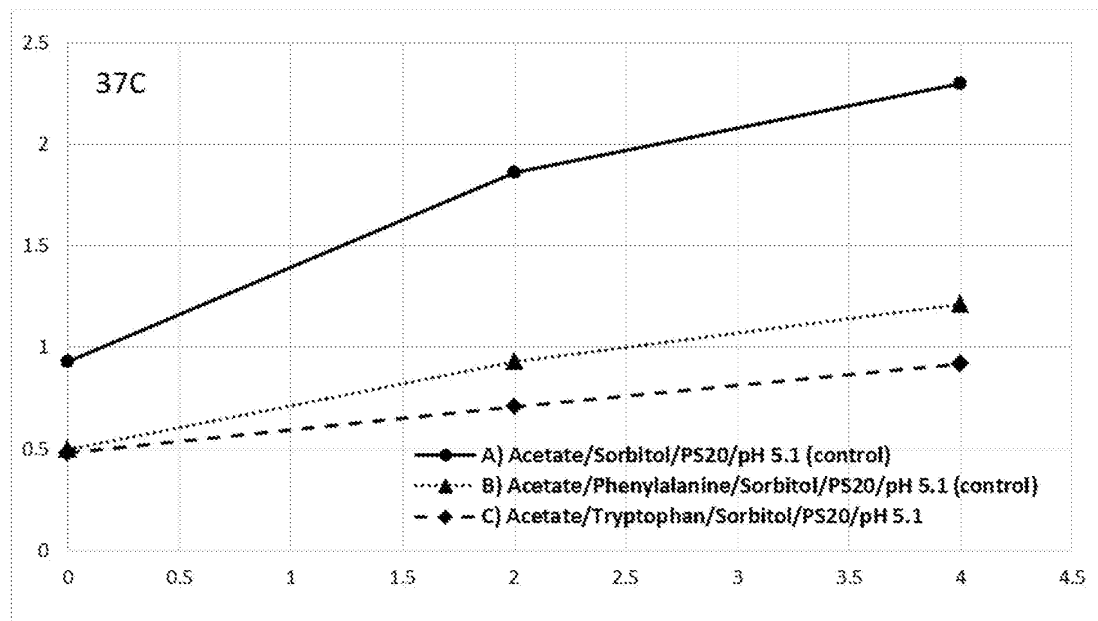
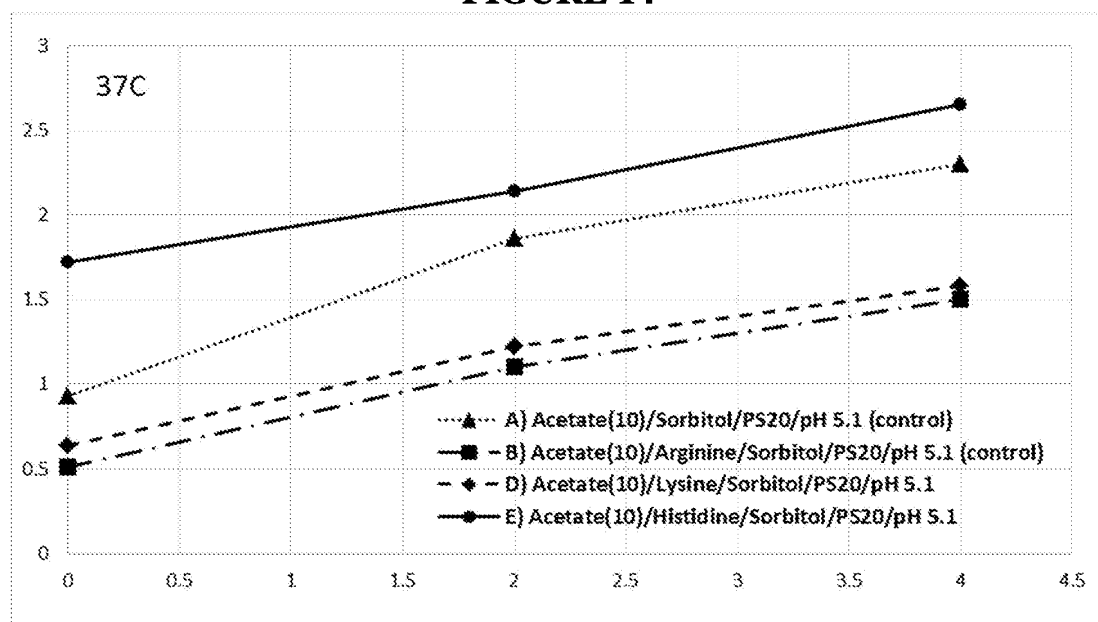
FIGURE 13**FIGURE 14**

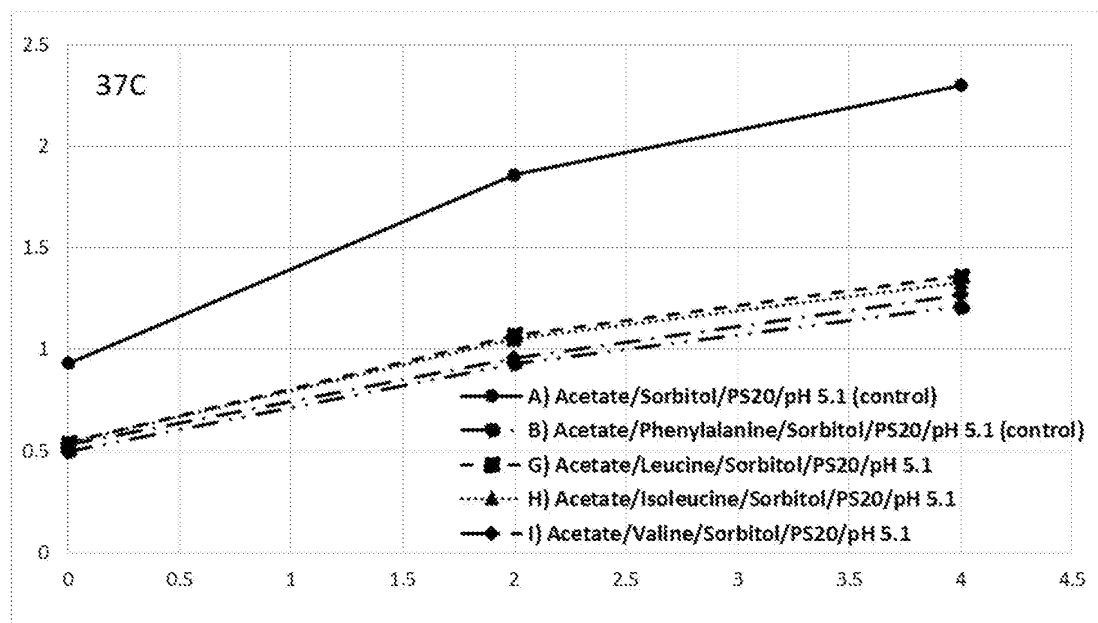
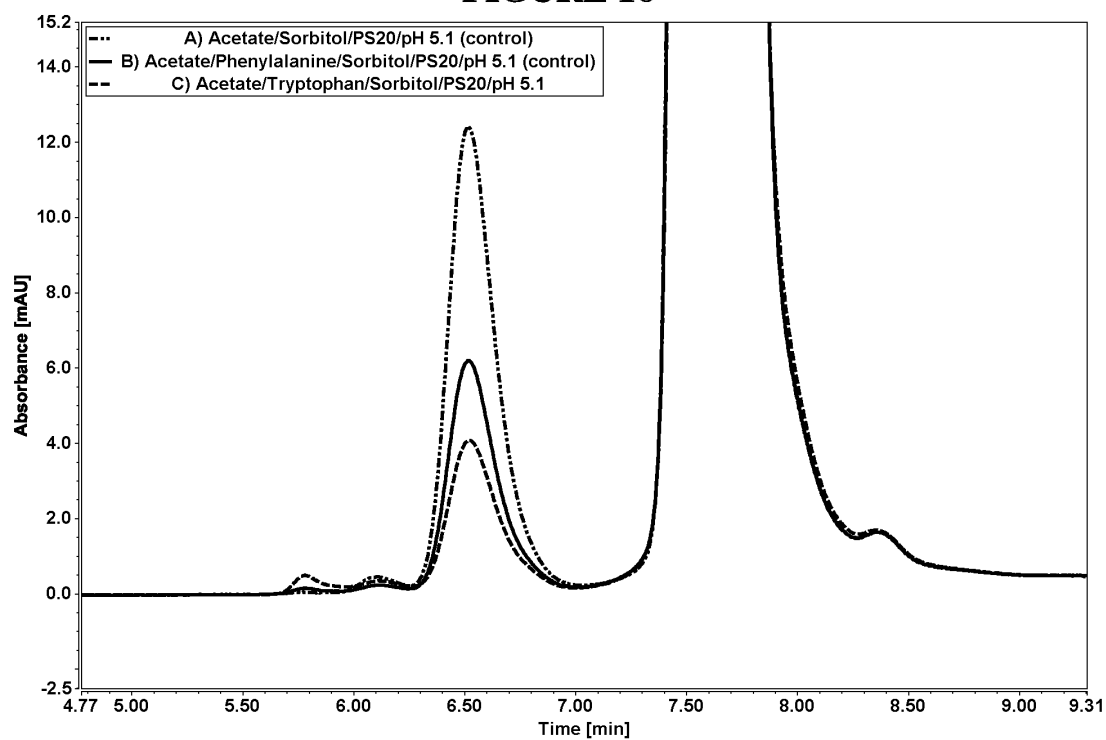
FIGURE 15**FIGURE 16**

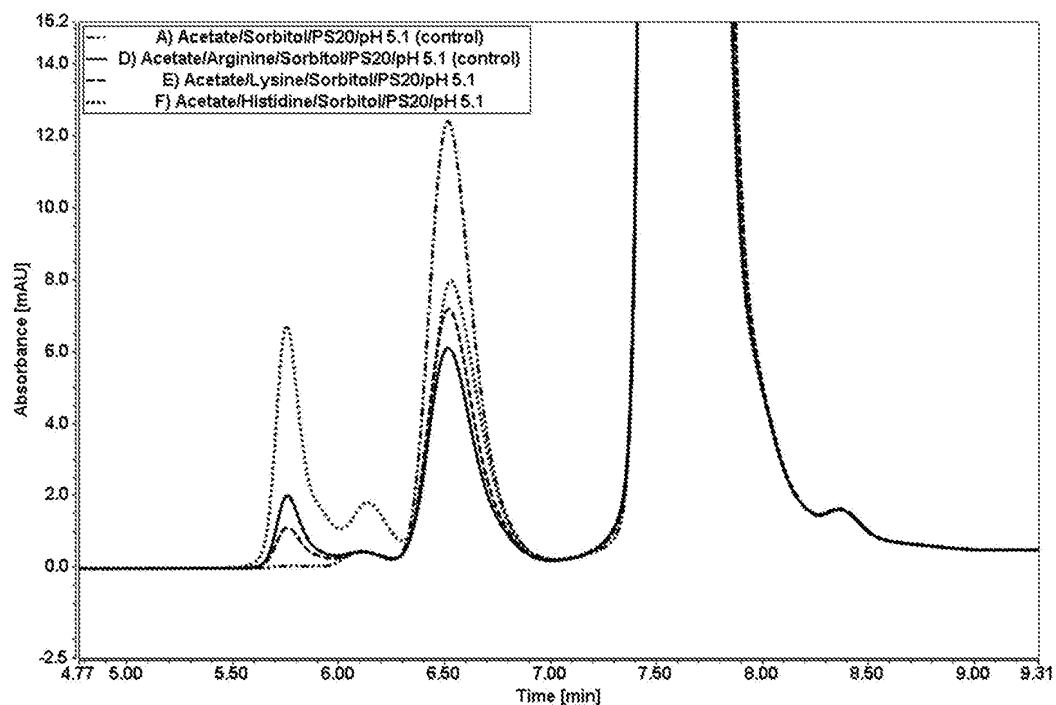
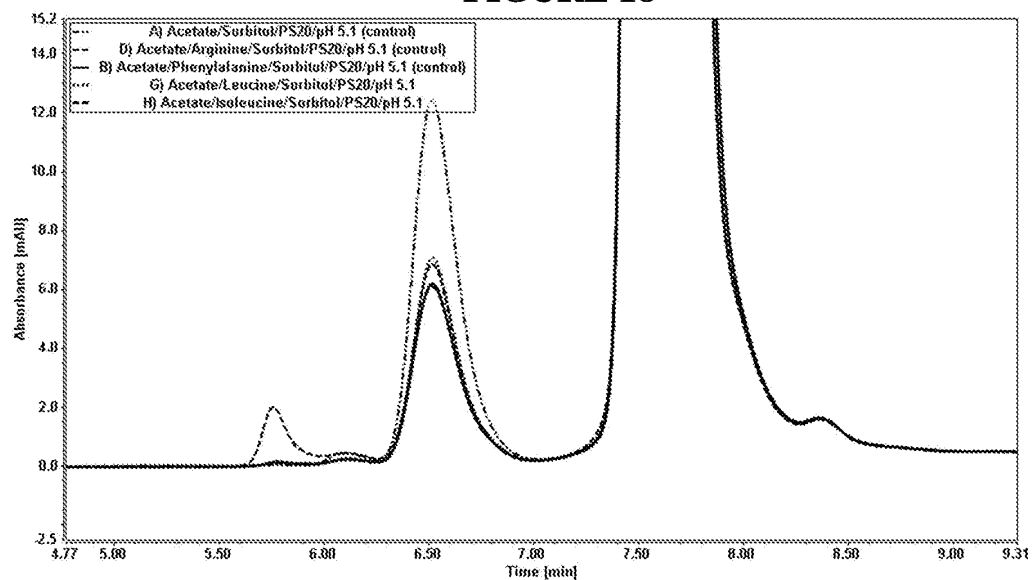
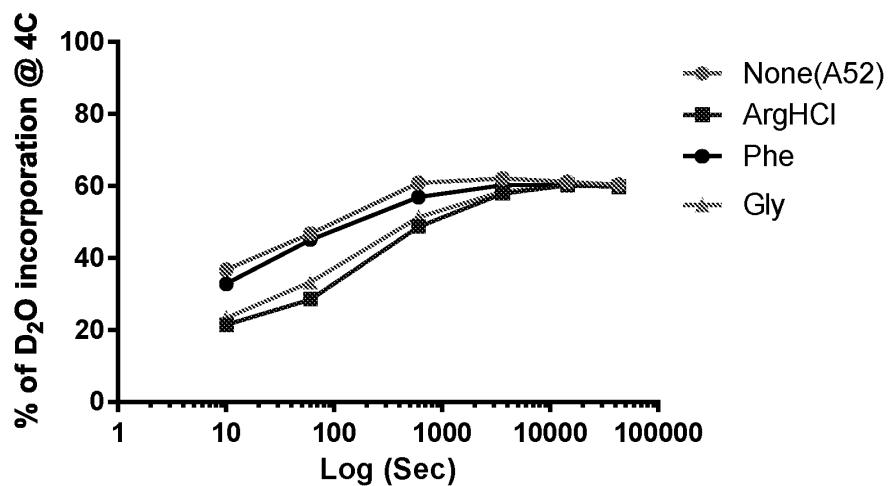
FIGURE 17**FIGURE 18**

FIGURE 19

LC 28-33
QSVRGRY

**FIGURE 20**

LC 108-116(+2)
KRTVAAPSV

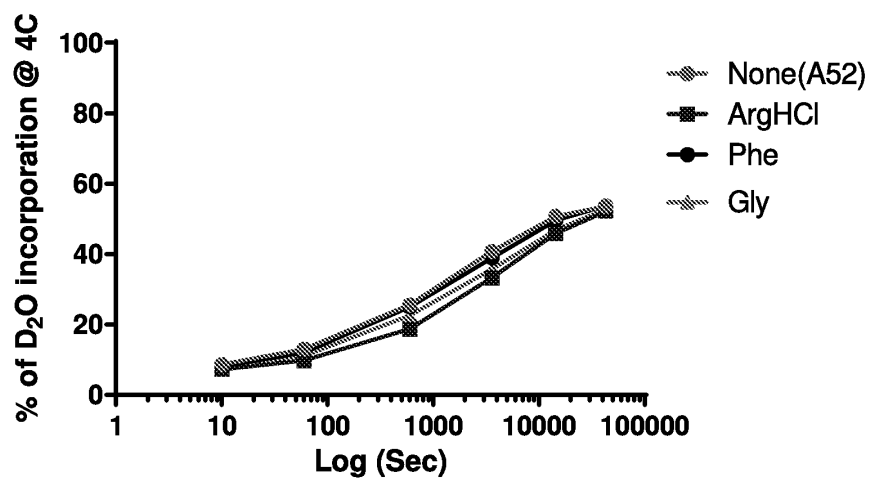


FIGURE 21

LC 125-132(+2)
QLKSGTAS

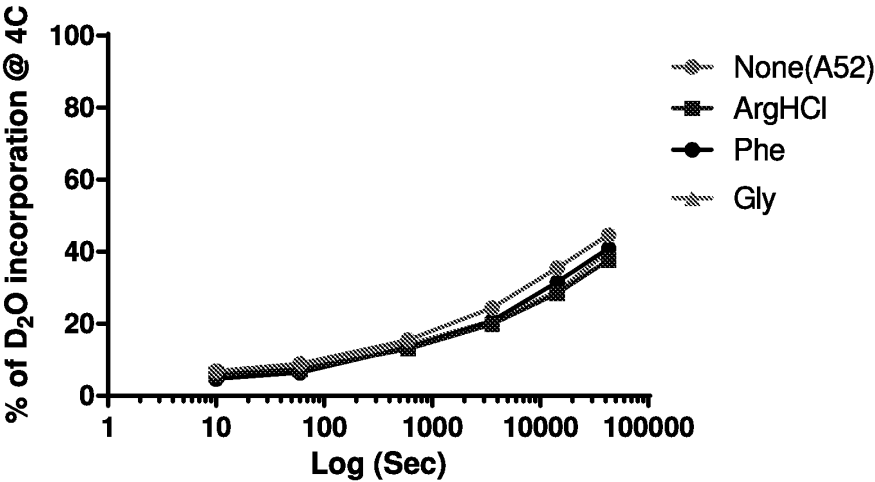


FIGURE 22

HC 47-59(+1)
WVSGITGSGGSTY

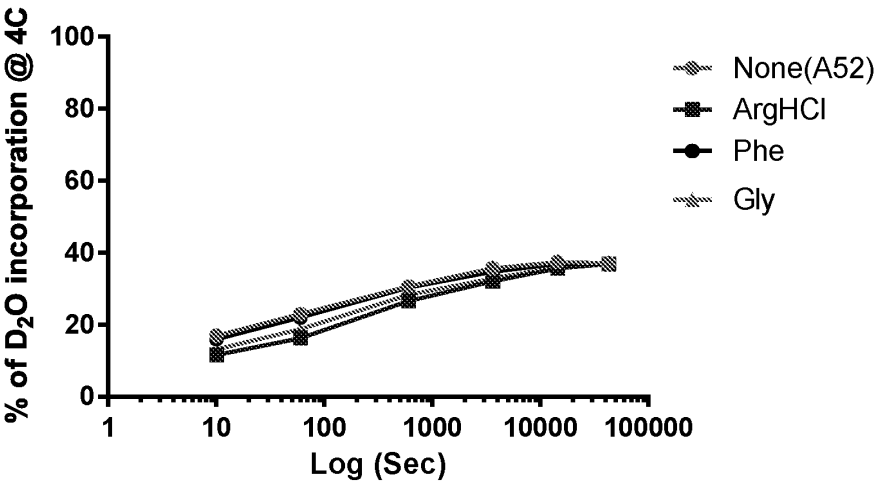


FIGURE 23

HC 243-253(+2)
LFPPKPKDTLM

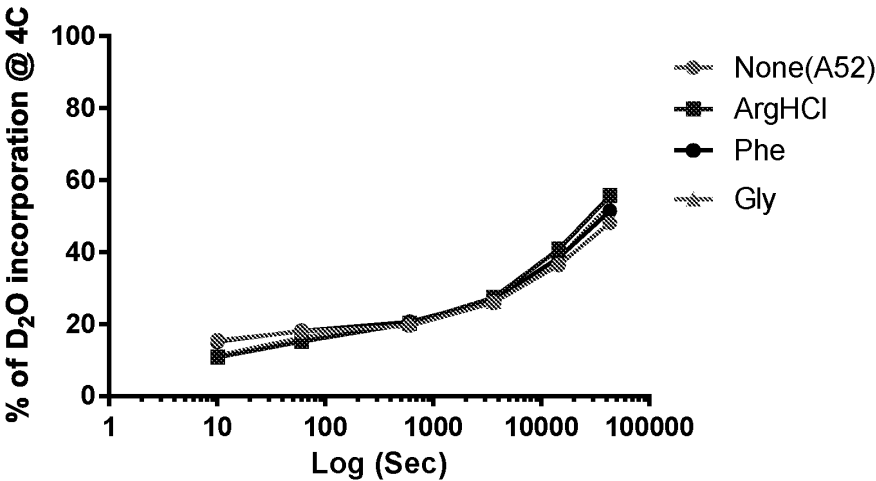


FIGURE 24

HC 392-399(+2)
YKTPPML

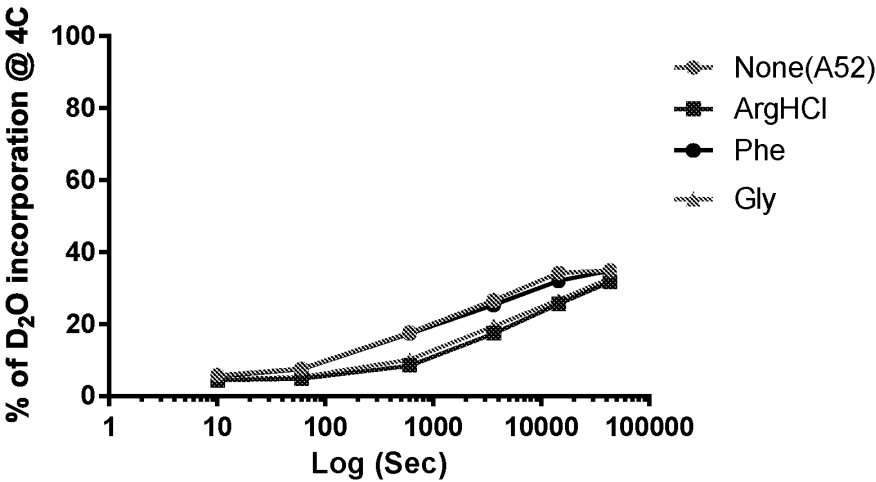


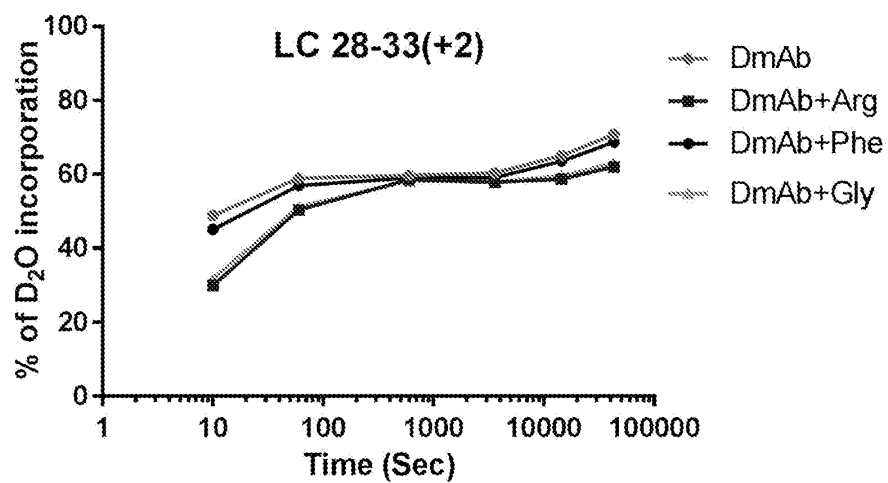
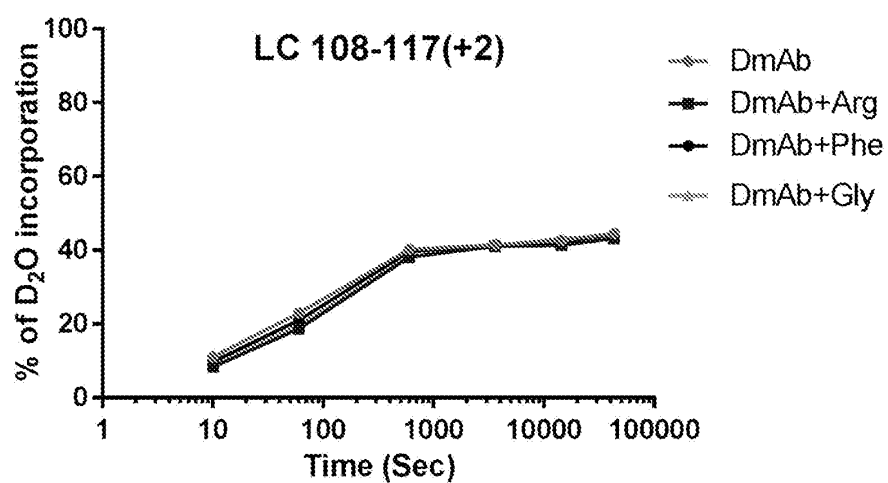
FIGURE 25**FIGURE 26**

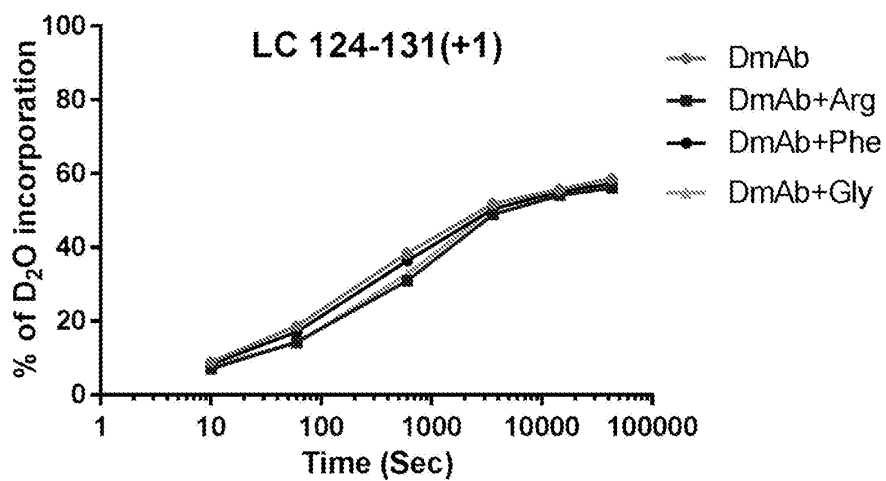
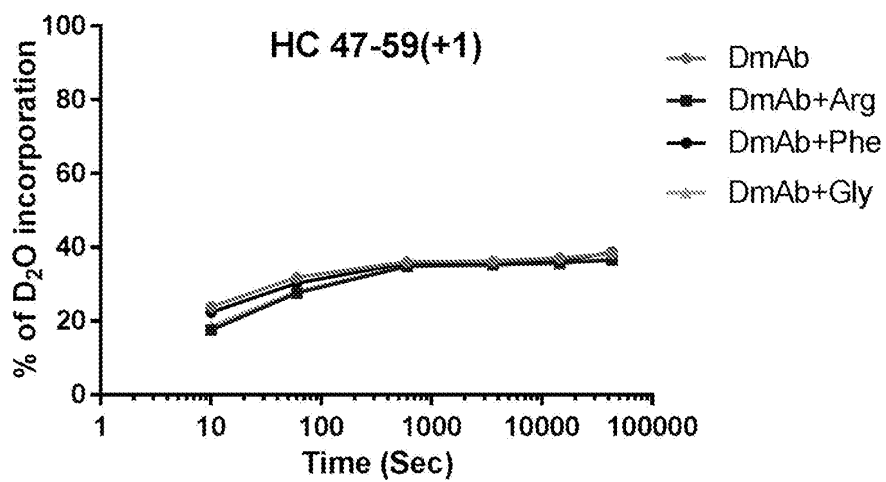
FIGURE 27**FIGURE 28**

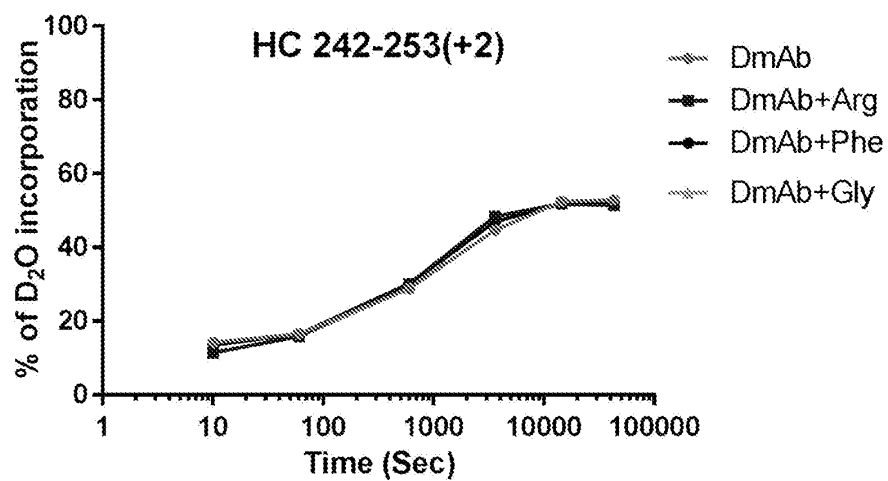
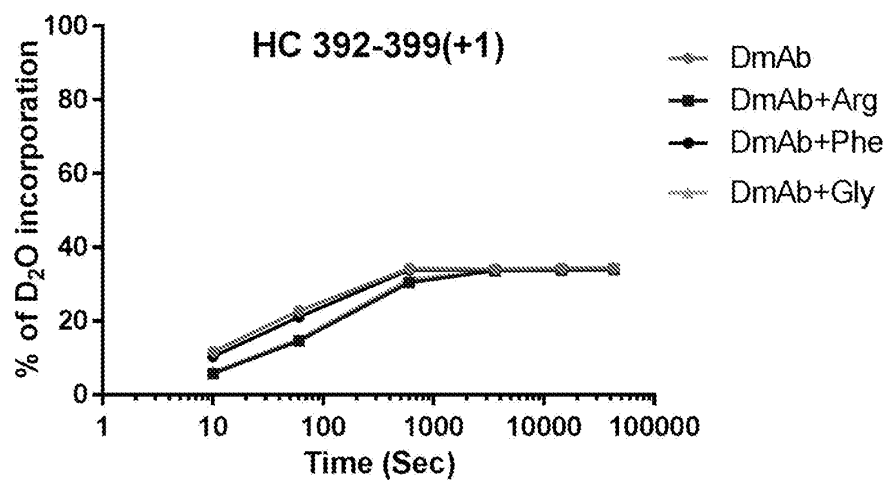
FIGURE 29**FIGURE 30**

FIGURE 31

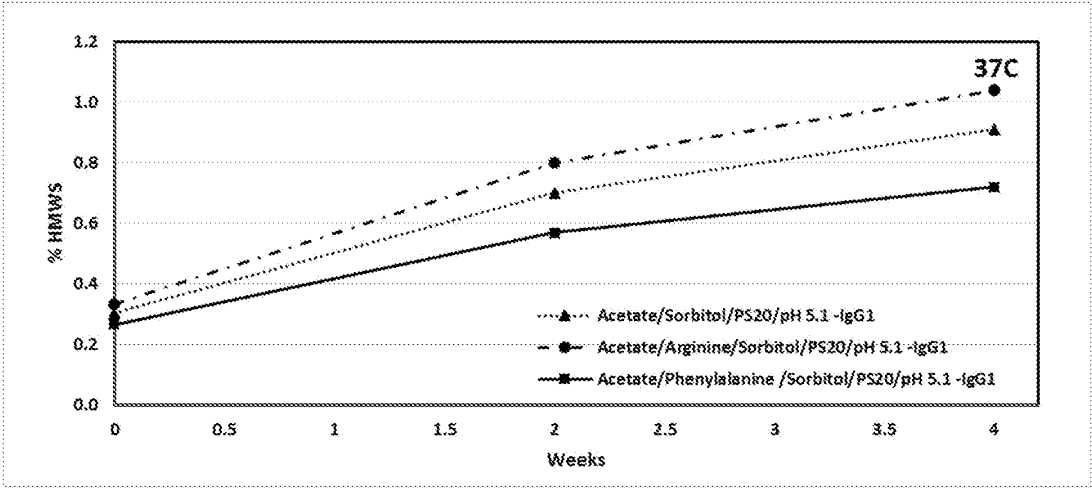


FIGURE 32

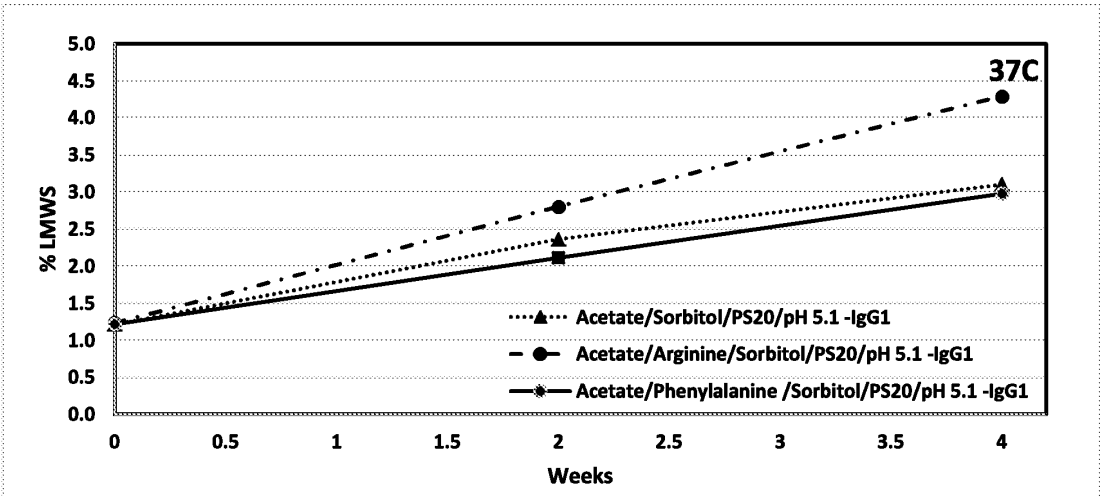


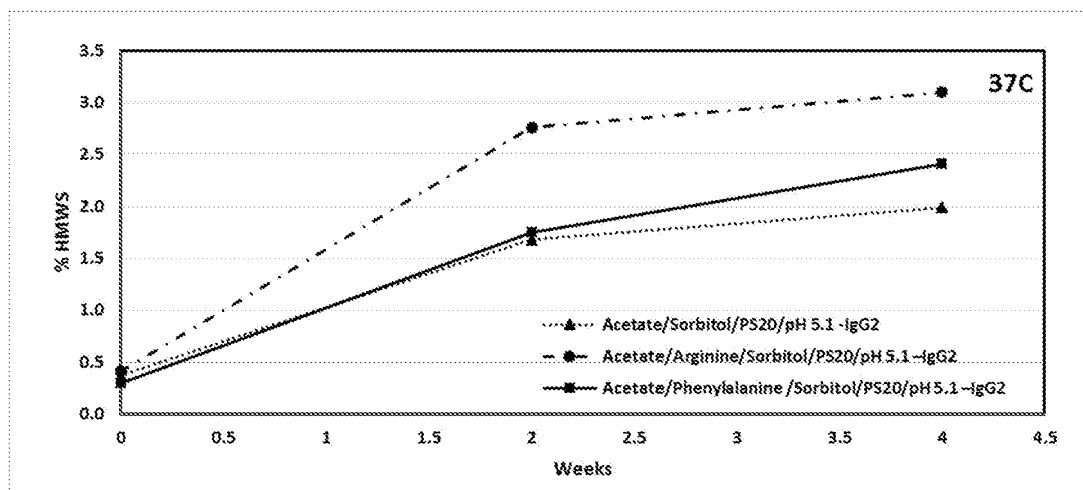
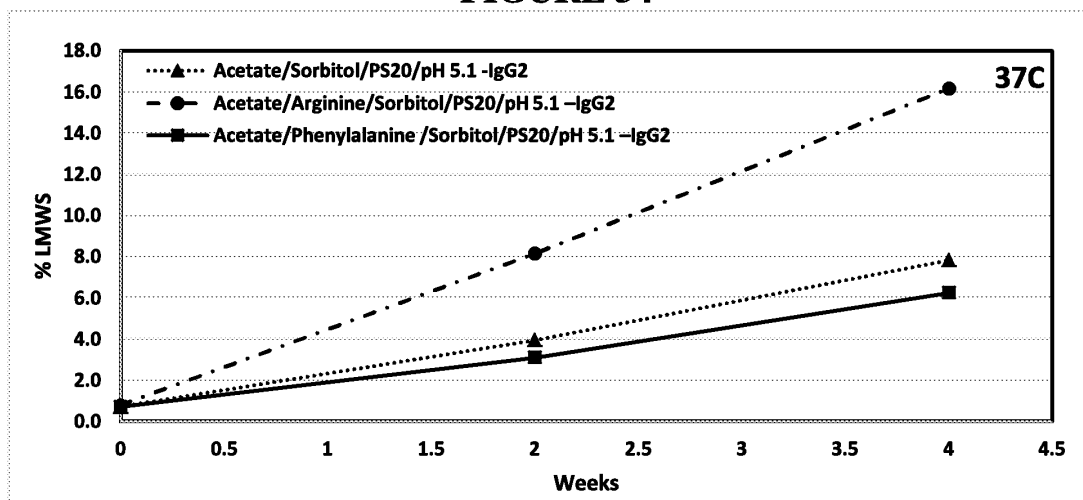
FIGURE 33**FIGURE 34**

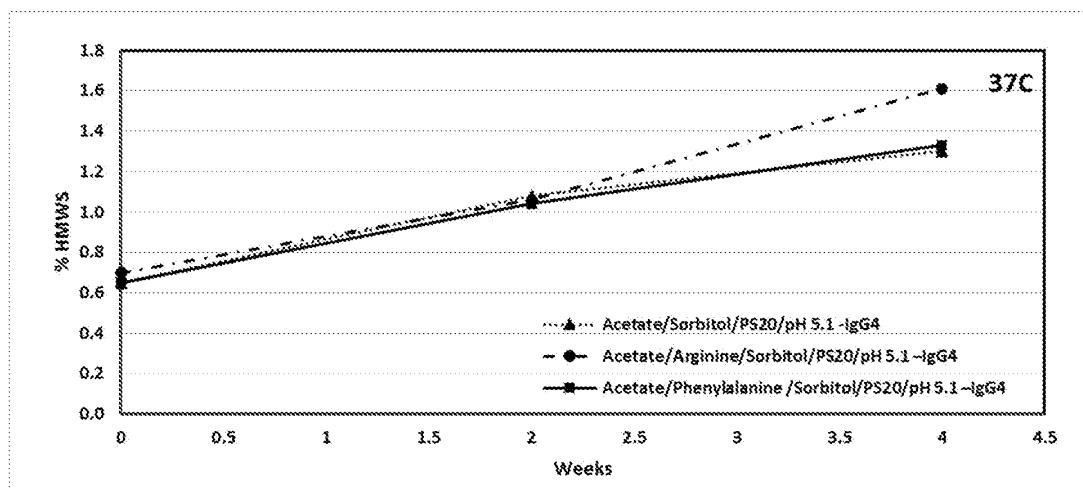
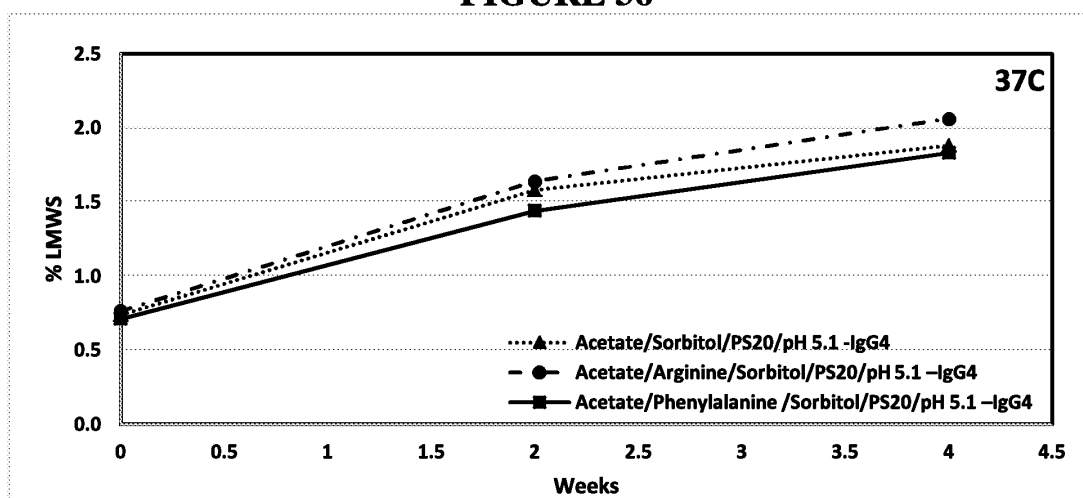
FIGURE 35**FIGURE 36**

FIGURE 37

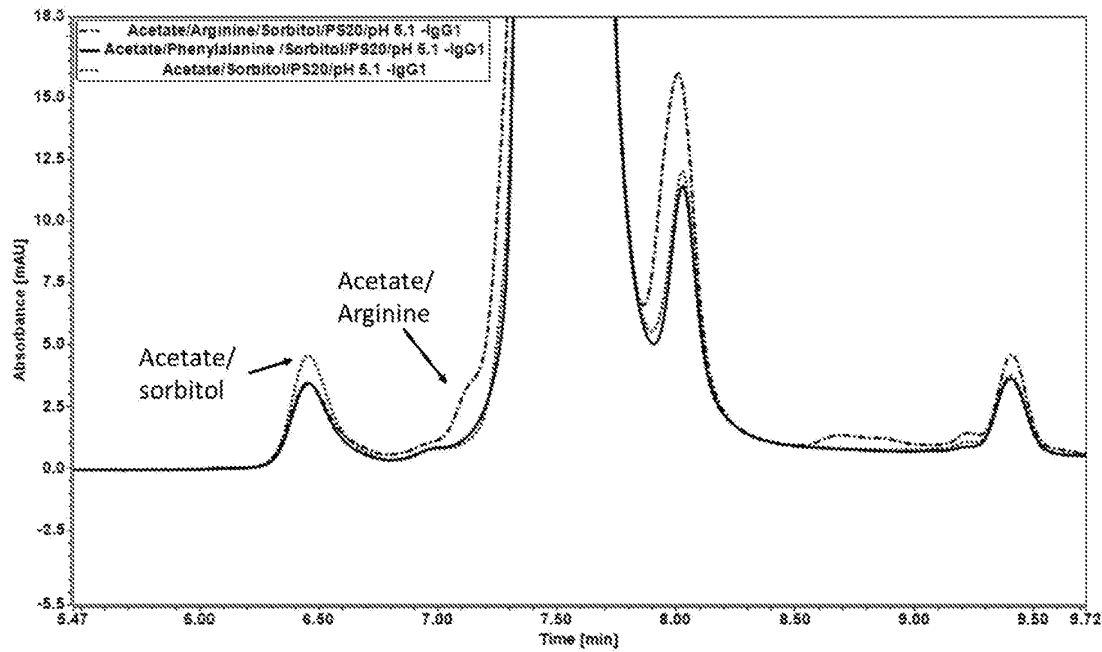


FIGURE 38

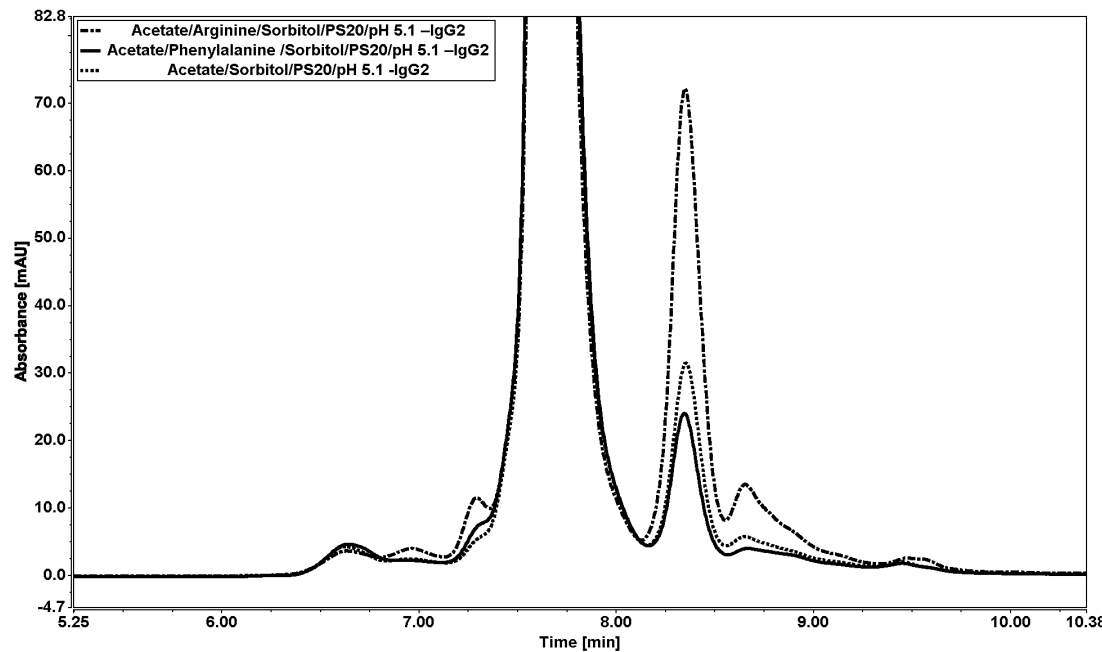


FIGURE 39

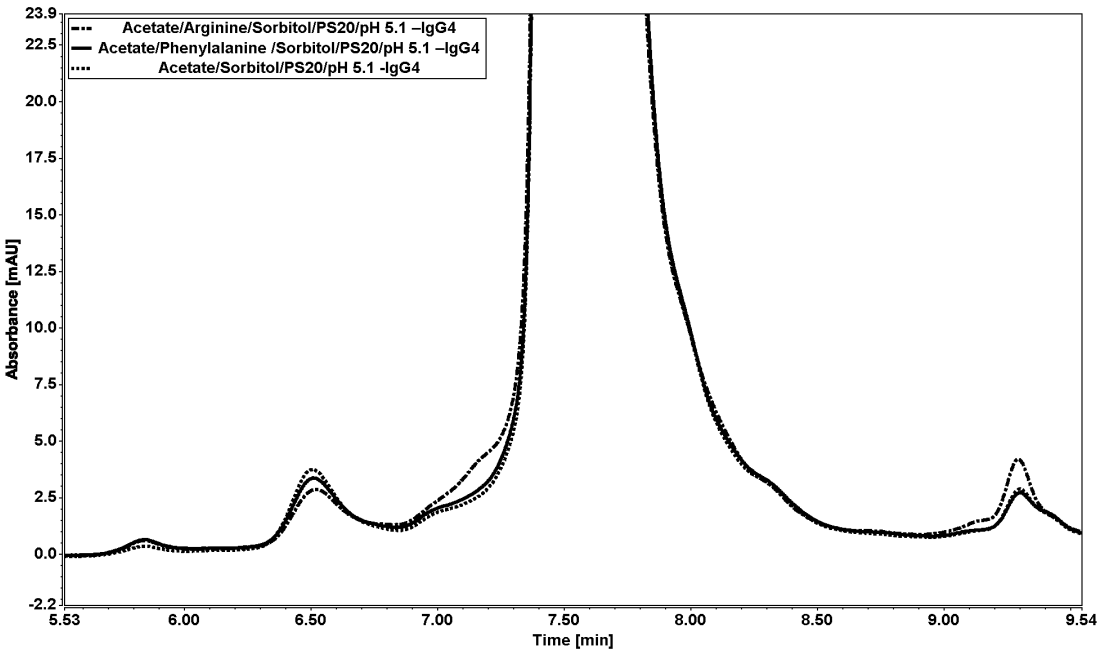


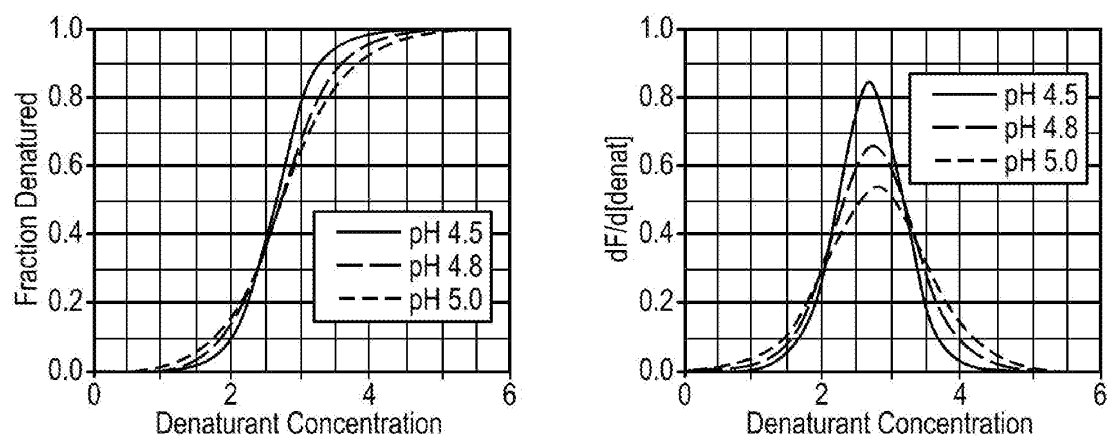
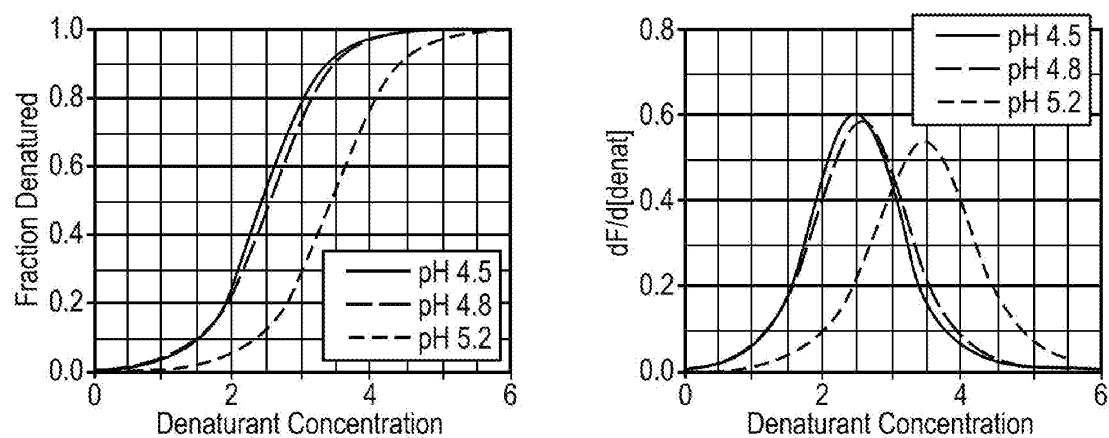
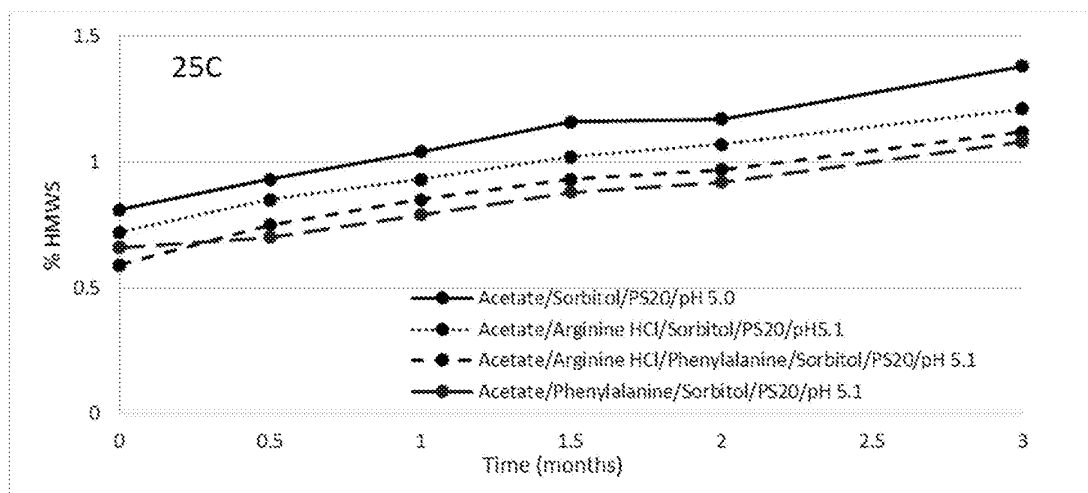
FIGURE 40**FIGURE 41**

FIGURE 42**FIGURE 43**