FIGURES

Fig.1

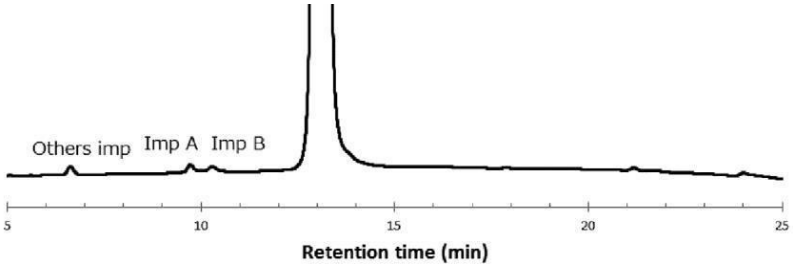


Fig.2

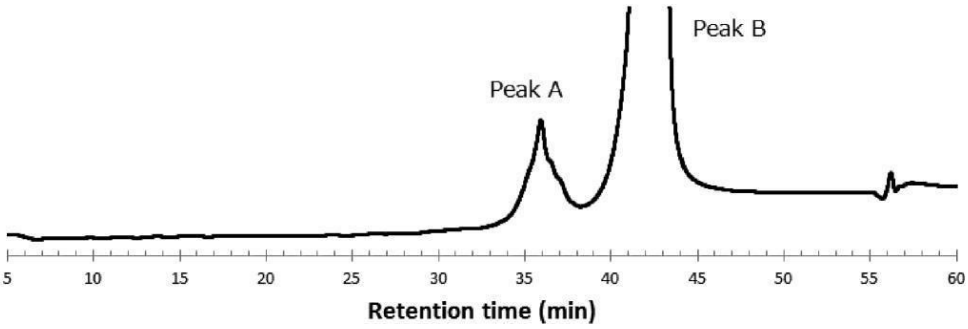


Fig.3

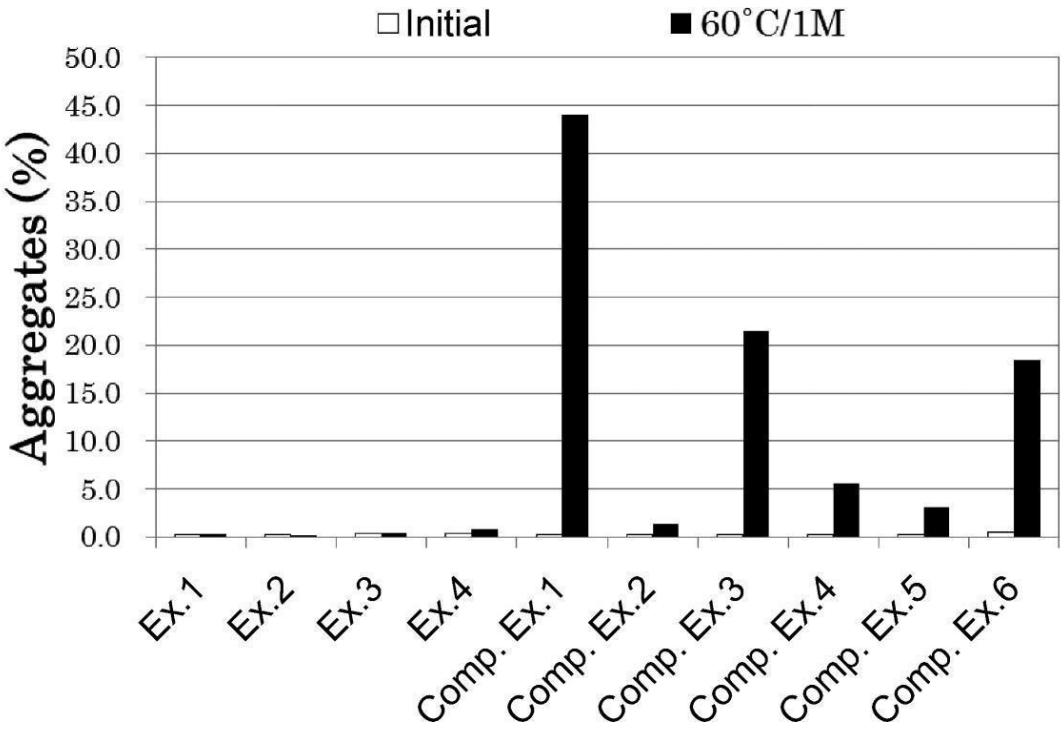


Fig.4

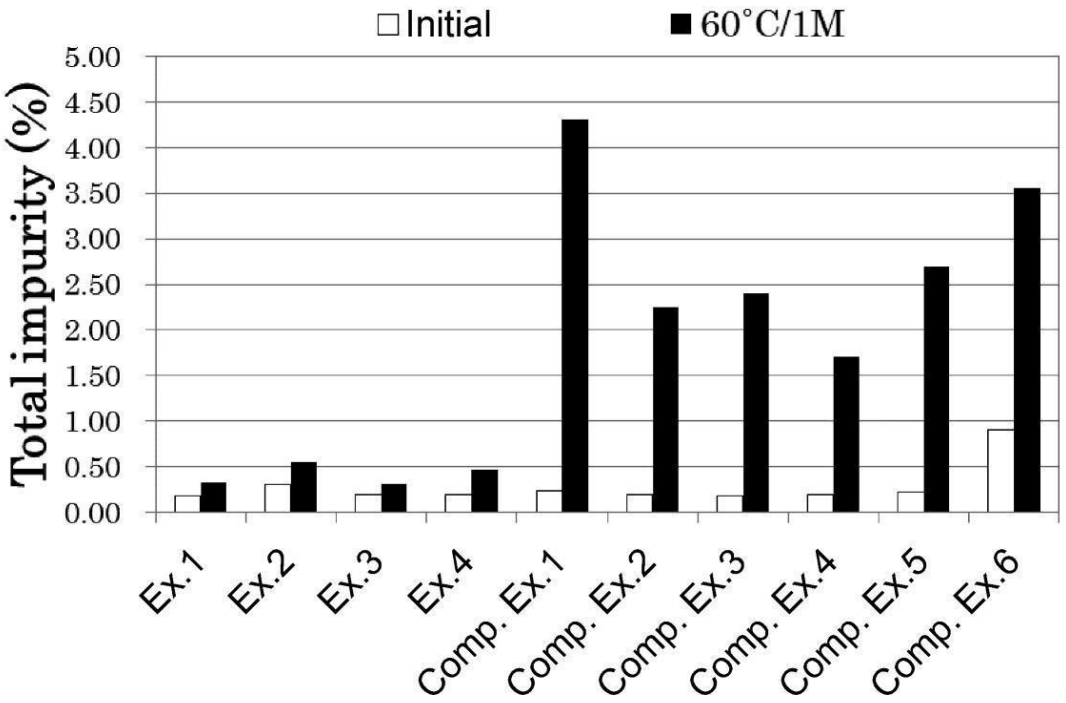
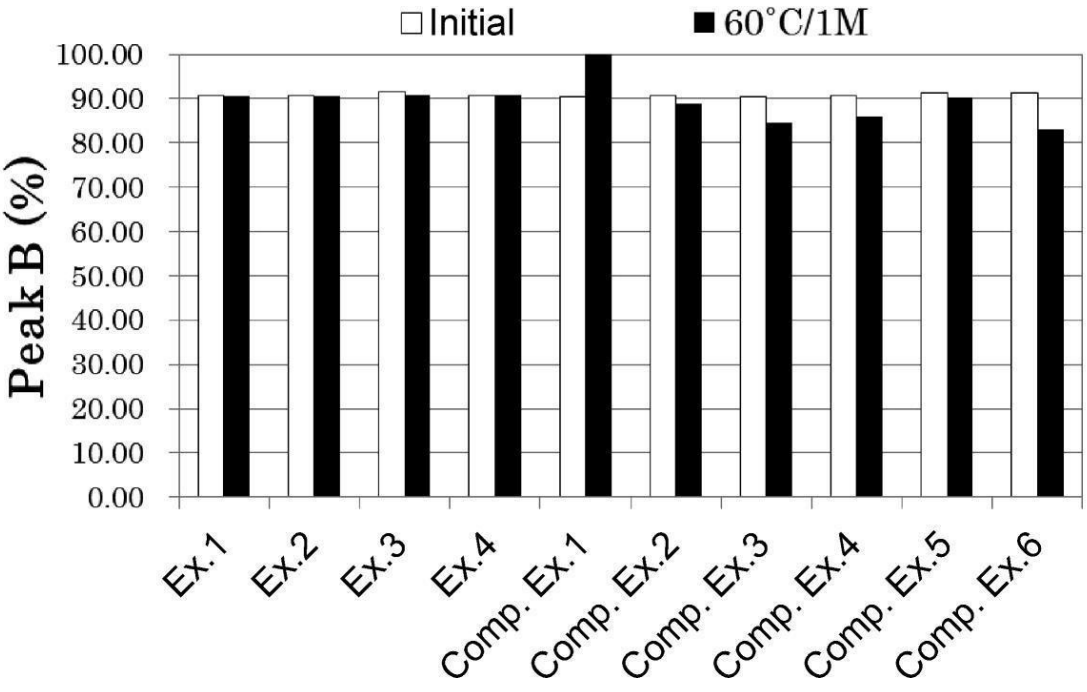

□Initial
■60°C/1M
Total impurity (%)
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
Ex.1
Ex.2
Ex.3
Ex.4
Comp. Ex.1
Comp. Ex.2
Comp. Ex.3
Comp. Ex.4
Comp. Ex.5
Comp. Ex.6

Fig.5


□Initial
■60°C/1M
Peak B (%)
100.00
90.00
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
Ex.1
Ex.2
Ex.3
Ex.4
Comp. Ex.1
Comp. Ex.2
Comp. Ex.3
Comp. Ex.4
Comp. Ex.5
Comp. Ex.6

5

Fig.6

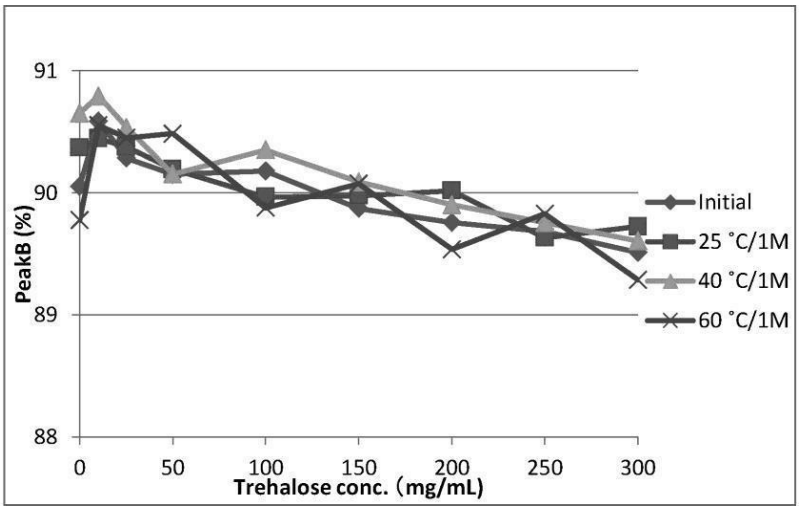
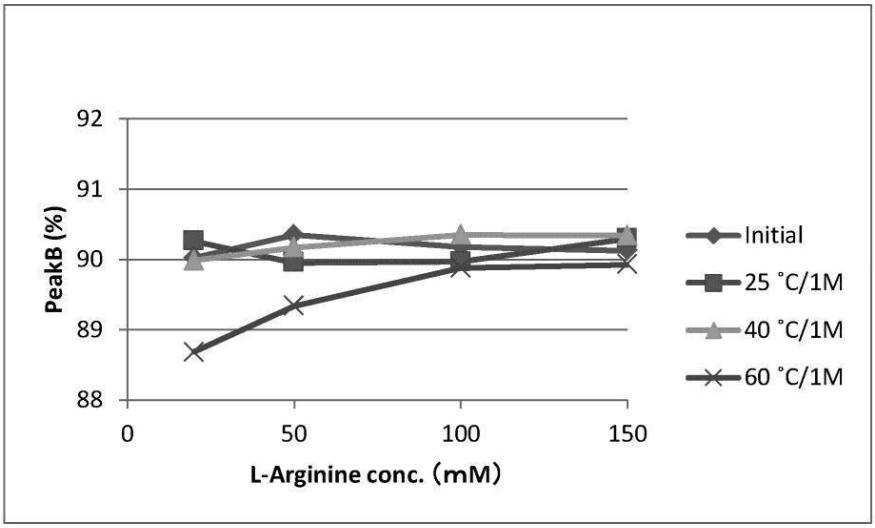

91
90
89
88
PeakB (%)
0
50
100
150
200
250
300
Trehalose conc. (mg/mL)
Initial
25 °C/1M
40 °C/1M
60 °C/1M

Fig.7


92
91
90
89
88
PeakB (%)
0
50
100
150
L-Arginine conc. (mM)
Initial
25 °C/1M
40 °C/1M
60 °C/1M