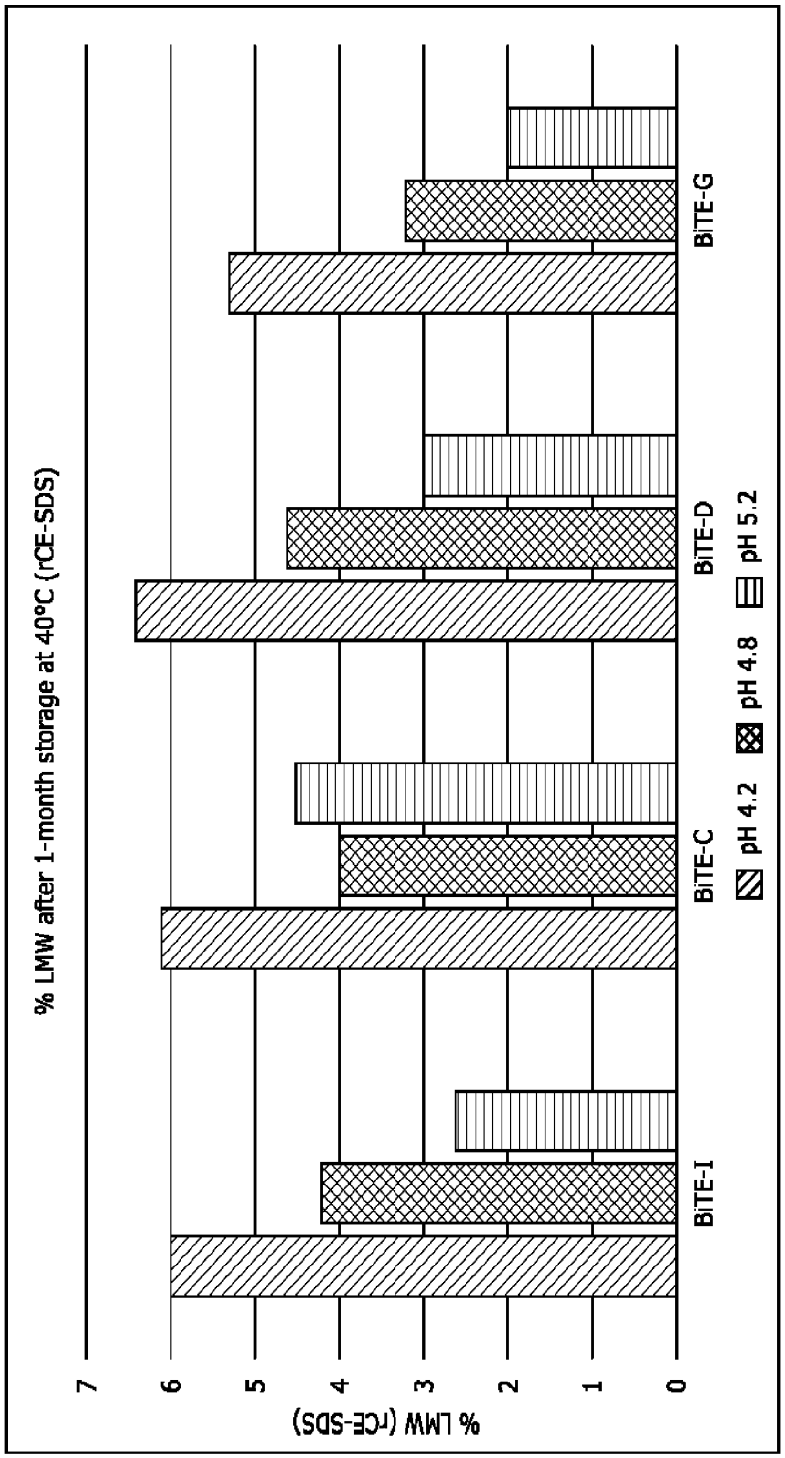

% LMW after 1-month storage at 40°C (rCE-SDS)
% LMW (rCE-SDS)
0
1
2
3
4
5
6
7
BiTE-I
BiTE-C
BiTE-D
BiTE-G
pH 4.2
pH 4.8
pH 5.2

Figure 1

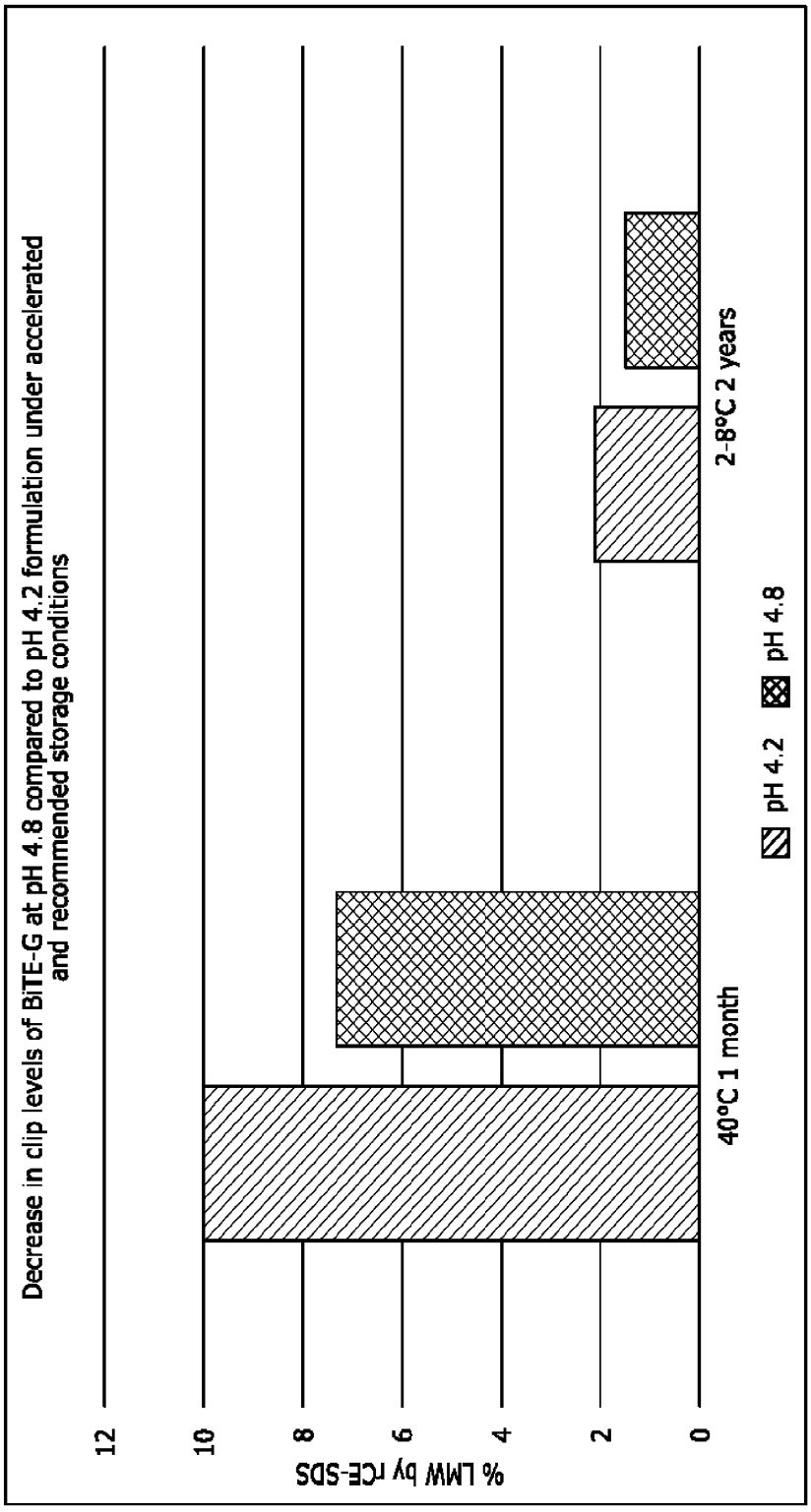

Decrease in clip levels of BiTE-G at pH 4.8 compared to pH 4.2 formulation under accelerated and recommended storage conditions
% LMW by rCE-SDS
0
2
4
6
8
10
12
40°C 1 month
2-8°C 2 years
pH 4.2
pH 4.8

Figure 2

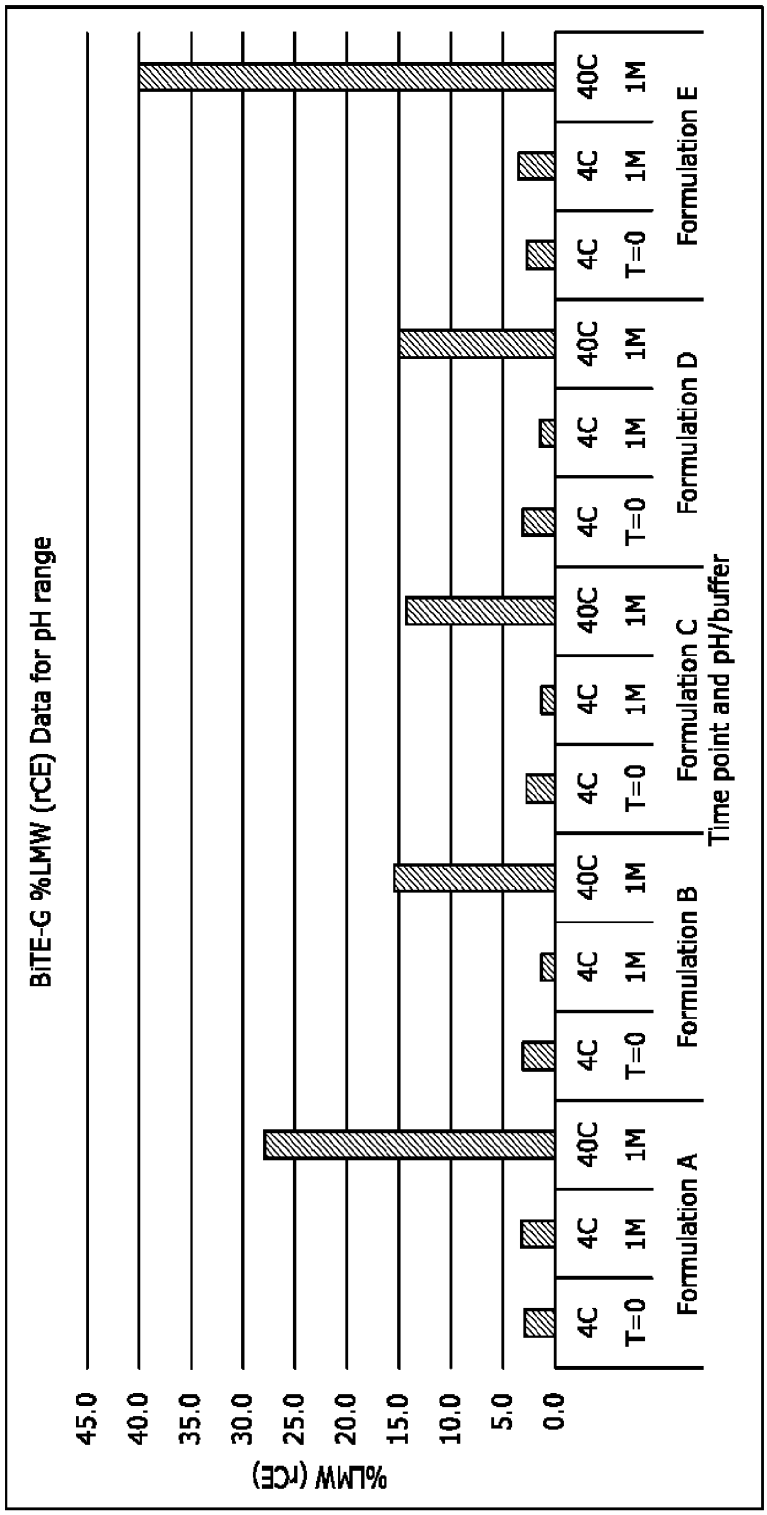

BiTE-G %LMW (rCE) Data for pH range
%LMW (rCE)
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
4C
T=0
4C
1M
40C
1M
Formulation A
4C
T=0
4C
1M
40C
1M
Formulation B
4C
T=0
4C
1M
40C
1M
Formulation C
4C
T=0
4C
1M
40C
1M
Formulation D
4C
T=0
4C
1M
40C
1M
Formulation E
Time point and pH/buffer

Figure 3A

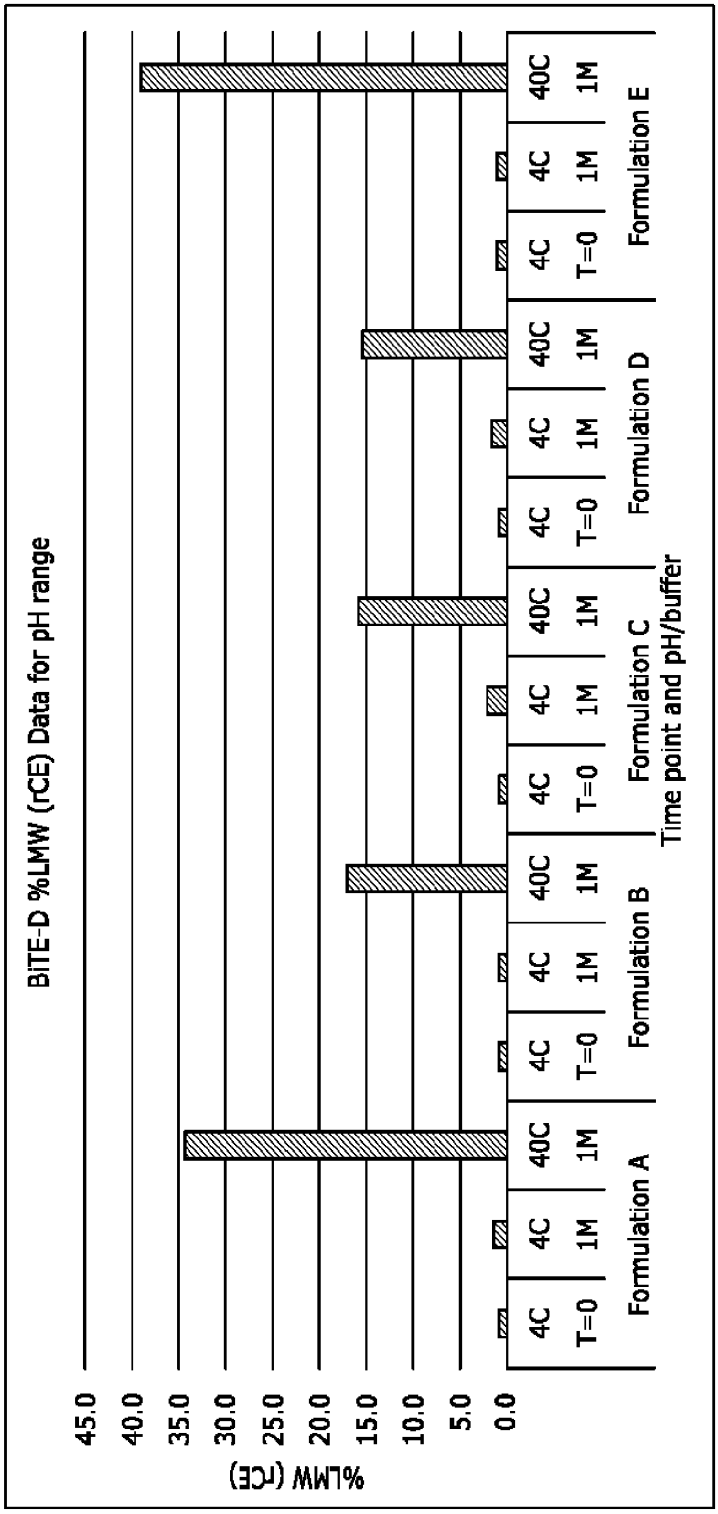

BiTE-D %LMW (rCE) Data for pH range
%LMW (rCE)
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
4C T=0
4C 1M
40C 1M
4C T=0
4C 1M
40C 1M
4C T=0
4C 1M
40C 1M
4C T=0
4C 1M
40C 1M
4C T=0
4C 1M
40C 1M
Formulation A
Formulation B
Formulation C
Formulation D
Formulation E
Time point and pH/buffer

Figure 3B

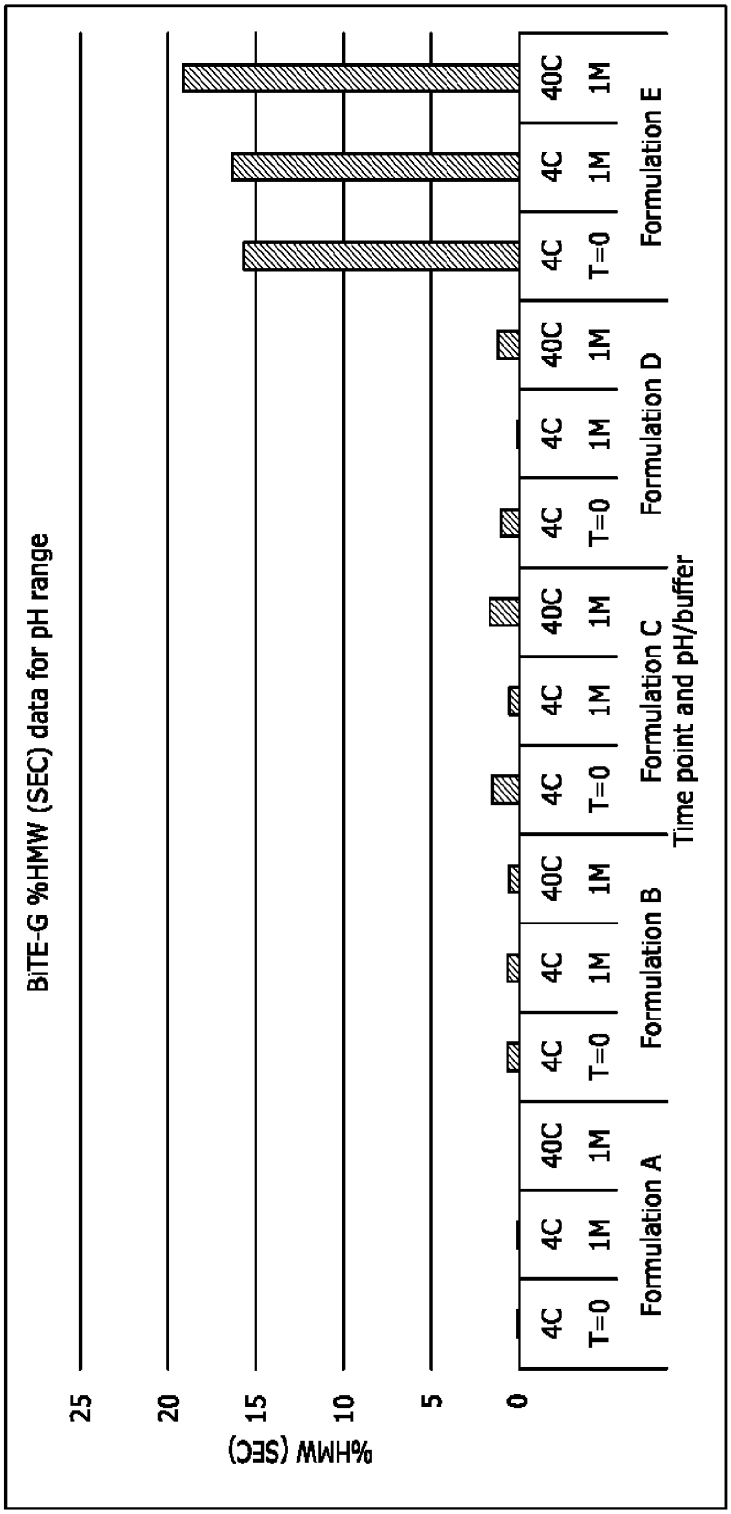

BiTE-G %HMW (SEC) data for pH range
%HMW (SEC)
25
20
15
10
5
0
4C T=0
4C 1M
40C 1M
Formulation A
4C T=0
4C 1M
40C 1M
Formulation B
4C T=0
4C 1M
40C 1M
Formulation C
4C T=0
4C 1M
40C 1M
Formulation D
4C T=0
4C 1M
40C 1M
Formulation E
Time point and pH/buffer

Figure 3C

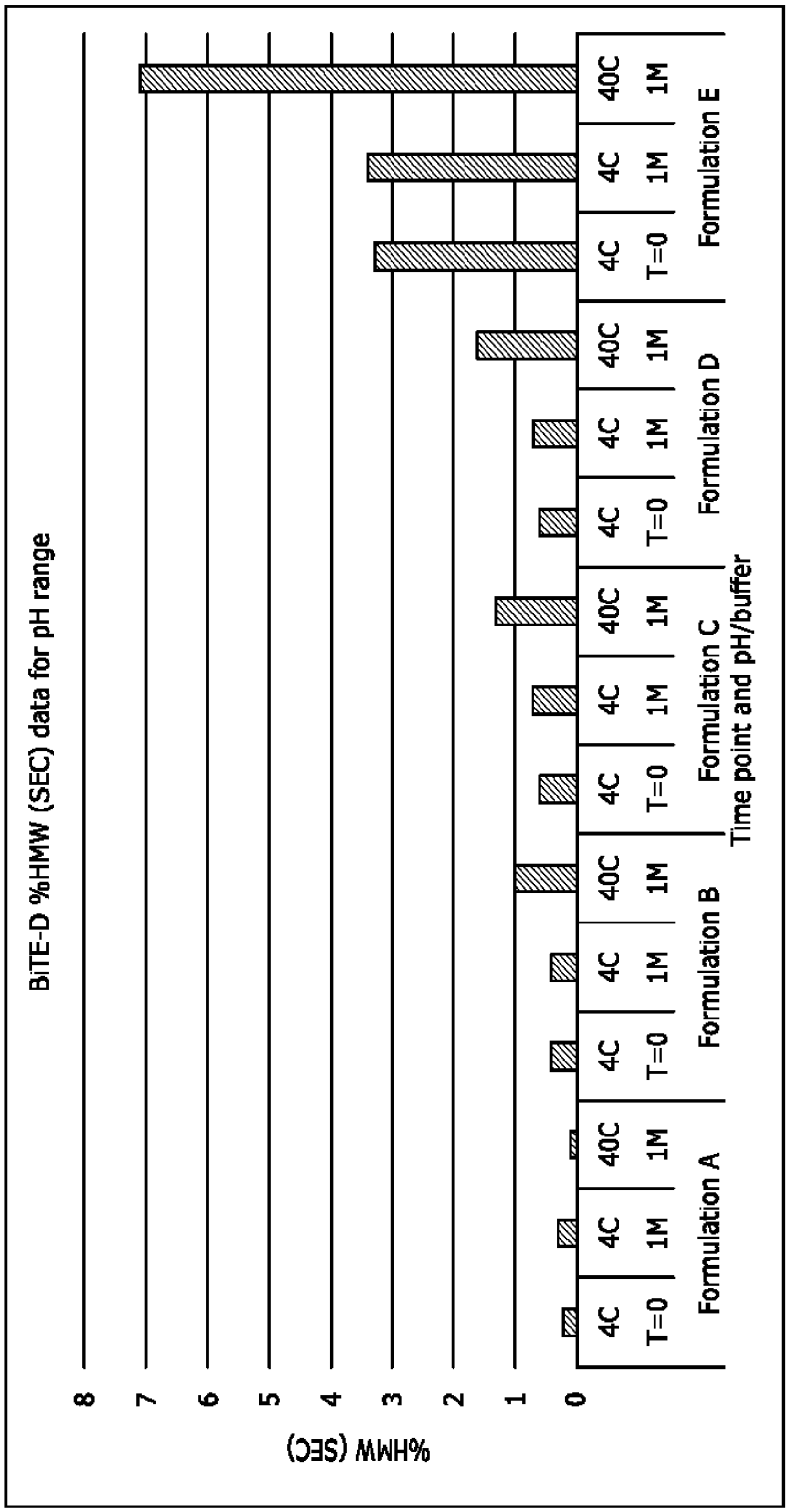

BiTE-D %HMW (SEC) data for pH range
%HMW (SEC)
0
1
2
3
4
5
6
7
8
4C T=0
4C 1M
40C 1M
Formulation A
4C T=0
4C 1M
40C 1M
Formulation B
4C T=0
4C 1M
40C 1M
Formulation C
4C T=0
4C 1M
40C 1M
Formulation D
4C T=0
4C 1M
40C 1M
Formulation E
Time point and pH/buffer

Figure 3D