

FIGURE 1

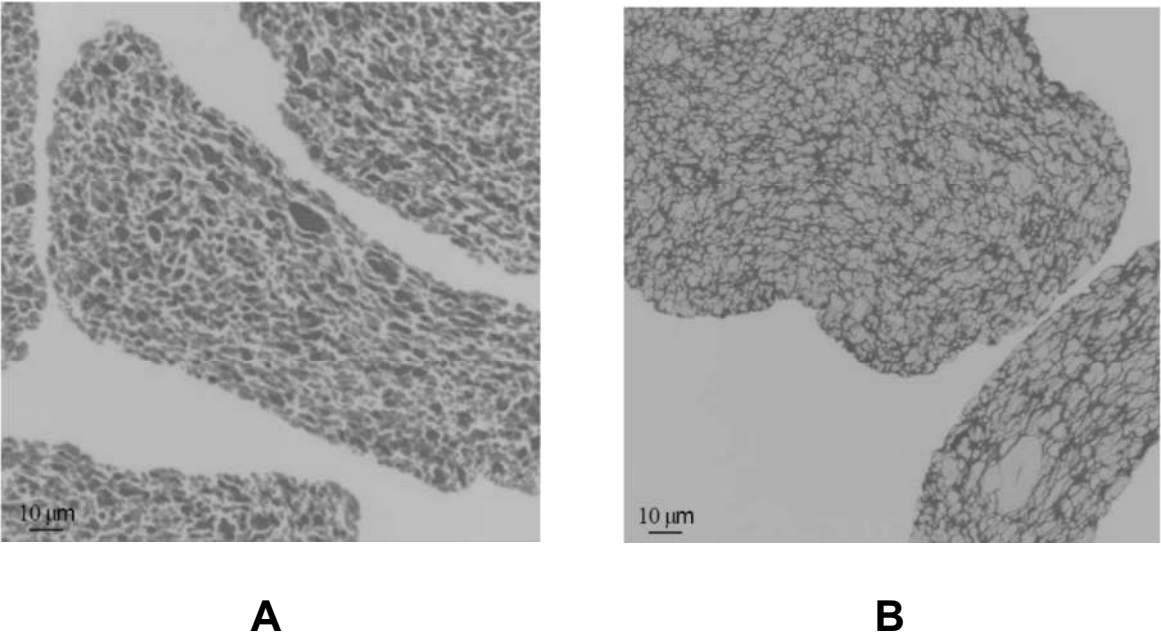


FIGURE 2

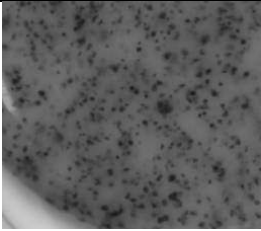
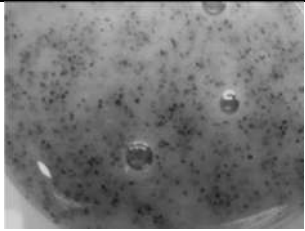
	Before heat treatment	After heat treatment
Blue gel microparticle encapsulates in SCM	 <u>Munsell</u> Hue 10B, V2, C6	 <u>Munsell</u> Hue 10B, V2, C4

FIGURE 3

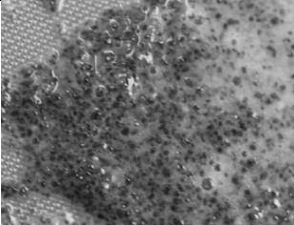
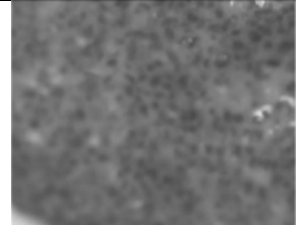
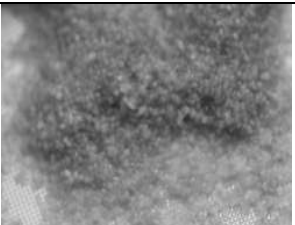
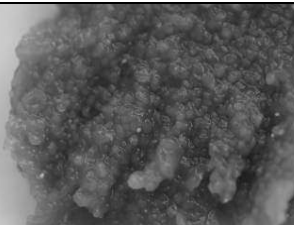
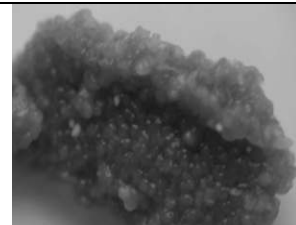
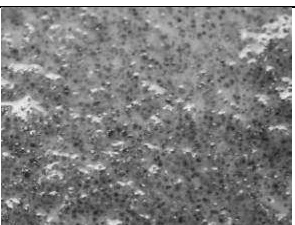
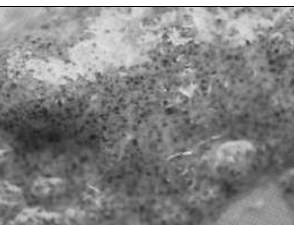
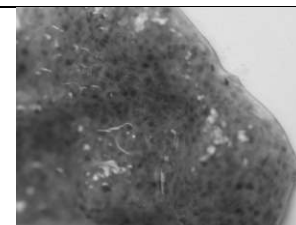
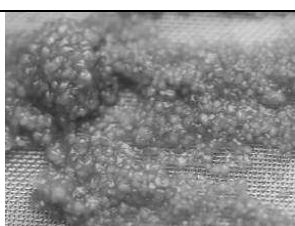
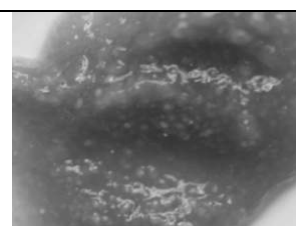
Storage temperature		Storage time		
		3 months	6 months	9 months
4°C	Excess SCM removed	 <u>Munsell</u> Hue 10B V2 C4	 <u>Munsell</u> Hue 10B V2 C4	 <u>Munsell</u> Hue 7.5B V3 C6
	Micro-particles washed	 <u>Munsell</u> Hue 10B V3 C4	 <u>Munsell</u> Hue 10B V4 C6	 <u>Munsell</u> Hue 10B V4 C6
20°C	Excess of SCM removed	 <u>Munsell</u> Hue 10B V2 C4	 <u>Munsell</u> Hue 10B V3 C4	 <u>Munsell</u> Hue 7.5B V5 C4
	Micro-particles washed	 <u>Munsell</u> Hue 10B V3 C4	 <u>Munsell</u> Hue 10B V4 C4	 <u>Munsell</u> Hue 7.5B V5 C6

FIGURE 4

Blue molecular complex encapsulates in SCM	
Before heat treatment	After heat treatment
	
<u>Munsell</u> Hue 7.5PB, V4, C2 <u>CIELab</u> L: 41.5, a: 2.9, b:- 10.8	<u>Munsell</u> Hue 7.5PB, V4, C2 <u>CIELab</u> L: 40.8, a: 2.0, b:- 7.3

FIGURE 5

2.8% AG-3.7%WPM/Fe-4.6%Cherry Red				
	L: 39.3 a: 2.3 b: -9.1	L: 39.3 a: 2.6 b: -9.8	L: 39.0 a: 2.2 b: -10.0	L: 40.1 a: 2.3 b: -8.4
4°C				
20°C	L: 39.8 a: 2.3 b: -7.5	L: 39.8 a: 2.0 b: -7.5	L: 41.6 a: 1.9 b: -5.4	L: 41.4 a: 1.8 b: -4.4
30°C	L: 40.8 a: 2.1 b: -8.4	L: 40.7 a: 1.9 b: -4.0	L: 42.8 a: 1.4 b: 0.6	L: 43.9 a: 1.7 b: 6.3
	1	3	6	9
Months				

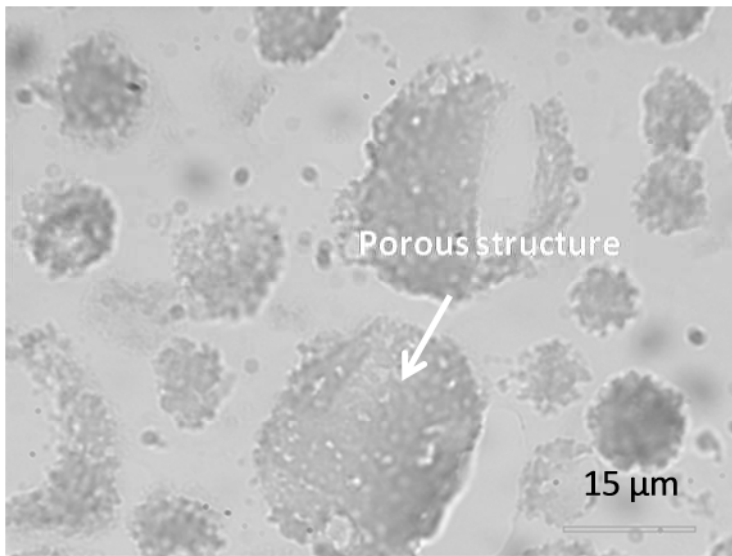


FIGURE 6

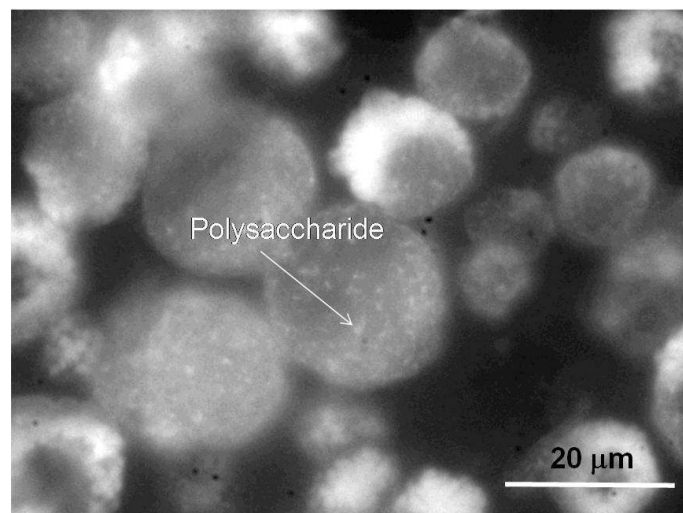


FIGURE 7

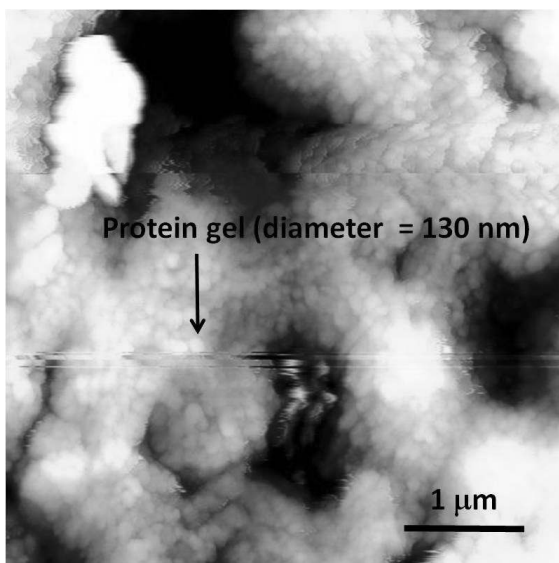


FIGURE 8