

Particle size (nm)	OIR	Morphology	r_{shell} (nm)	r_{core} (nm)	n_{core}	n_{shell}	k_{core} (nm)	k_{shell} (nm)
40	1 : 1	homogeneous	–	–	1.5		0.01	
		LLPS	20	15.87	1.429	1.571	0	0.02
40	1 : 4	homogeneous	–	–	1.457		0.01	
		LLPS	20	18.57	1.429	1.571	0	0.05
40	4 : 1	homogeneous	–	–	1.543		0.01	
		LLPS	20	11.69	1.429	1.571	0	0.0125
200	1 : 1	homogeneous	–	–	1.5		0.01	
		LLPS	100	79.37	1.429	1.571	0	0.02
150	1 : 4	homogeneous	–	–	1.457		0.01	
		LLPS	75	69.6	1.429	1.571	0	0.05
200	4 : 1	homogeneous	–	–	1.543		0.01	
		LLPS	100	58.9	1.429	1.571	0	0.0125
500	1 : 1	homogeneous	–	–	1.5		0.01	
		LLPS	250	198.4	1.429	1.571	0	0.02
500	1 : 4	homogeneous	–	–	1.457		0.01	
		LLPS	250	232	1.429	1.571	0	0.05
500	4 : 1	homogeneous	–	–	1.543		0.01	
		LLPS	250	146.2	1.429	1.571	0	0.0125