



Abvigen Inc

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PLA Particles NPS– 10 mg/ml

Diameter	Conc. mg/ml	Particles/mg	Particles/ml	Diameter	Conc. mg/ml	Particles/mg	Particles/ml
50 nm	10	1.53E+13	1.53E+14	6 um	10	8.84E+06	8.84E+07
100 nm	10	1.91E+12	1.91E+13	7 um	10	5.57E+06	5.57E+07
200 nm	10	2.39E+11	2.39E+12	8 um	10	3.73E+06	3.73E+07
300 nm	10	7.07E+10	7.07E+11	9 um	10	2.62E+06	2.62E+07
400 nm	10	2.98E+10	2.98E+11	10 um	10	1.91E+06	1.91E+07
500 nm	10	1.53E+10	1.53E+11	20 um	10	2.39E+05	2.39E+06
600 nm	10	8.84E+09	8.84E+10	30 um	10	7.07E+04	7.07E+05
700 nm	10	5.57E+09	5.57E+10	40 um	10	2.98E+04	2.98E+05
800 nm	10	3.73E+09	3.73E+10	50 um	10	1.53E+04	1.53E+05
900 nm	10	2.62E+09	2.62E+10	60 um	10	8.84E+03	8.84E+04
1 um	10	1.91E+09	1.91E+10	70 um	10	5.57E+03	5.57E+04
2 um	10	2.39E+08	2.39E+09	80 um	10	3.73E+03	3.73E+04
3 um	10	7.07E+07	7.07E+08	90 um	10	2.62E+03	2.62E+04
4 um	10	2.98E+07	2.98E+08	100 um	10	1.91E+03	1.91E+04
5 um	10	1.53E+07	1.53E+08	200 um	10	2.39E+02	2.39E+03