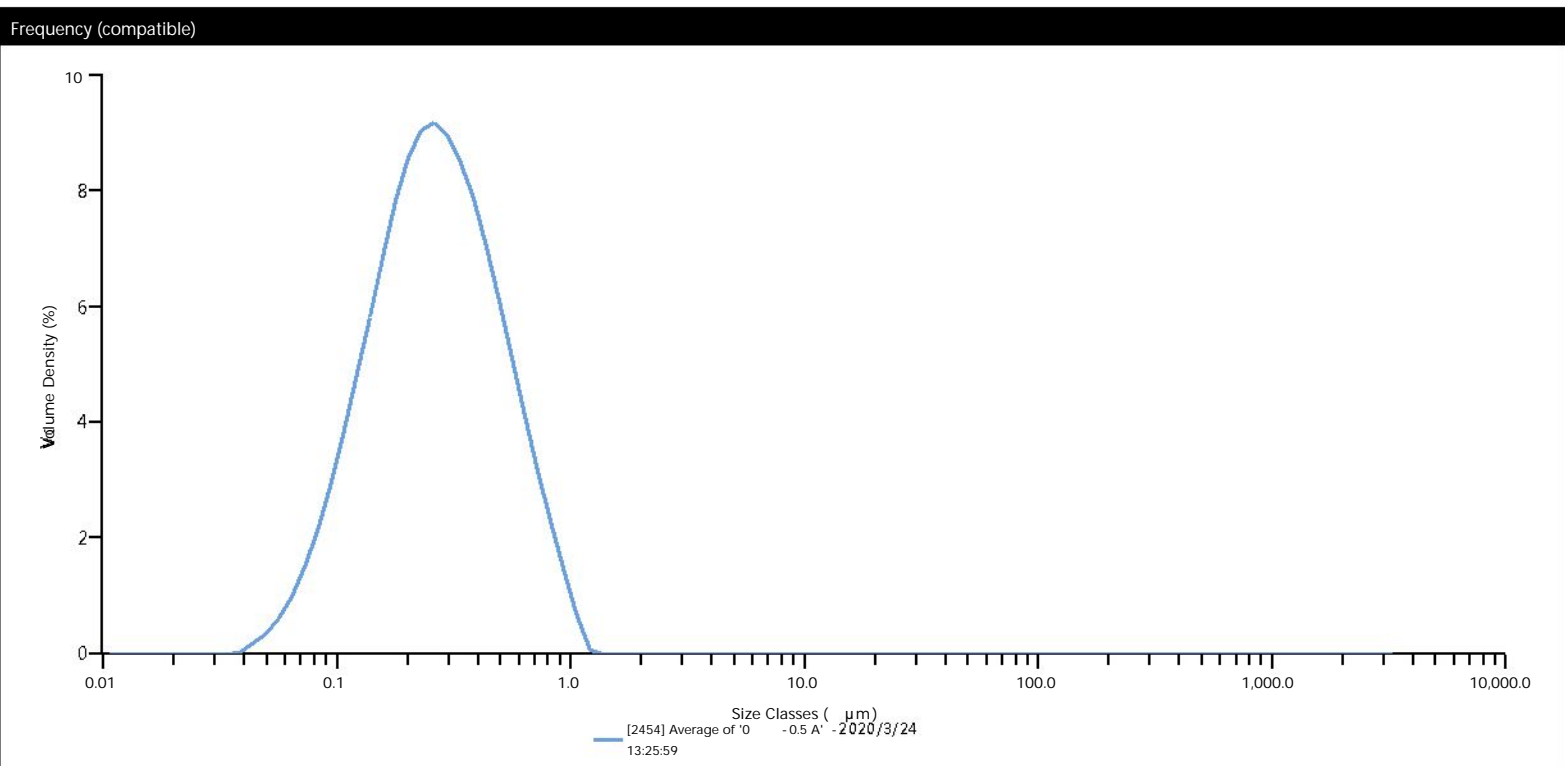


测量详细信息	
Sample Name	Average of '0-0.5 A'

测量详细信息	
Measurement Date Time	2020/3/24 13:25:59
Result Source	Averaged

分析	
Particle Name	Diamond
Particle Refractive Index	2.418
Particle Absorption Index	0.010
Dispersant Name	Water
Dispersant Refractive Index	1.330
Scattering Model	Mie
Analysis Model	General Purpose
Weighted Residual	0.84 %
Laser Obscuration	9.79 %

结果	
Concentration	0.0004 %
Span	1.845
Uniformity	0.563
Specific Surface Area	28460 m ² /kg
D [3,2]	0.211 μm
D [4,3]	0.311 μm
Dv (10)	0.112 μm
Dv (50)	0.259 μm
Dv (90)	0.590 μm



Result													
Size (μm)	% Volume In	Size (μm)	% Volume In	Size (μm)	% Volume In	Size (μm)	% Volume In	Size (μm)	% Volume In	Size (μm)	% Volume In	Size (μm)	Volume
0.0100	0.00	0.0526	0.51	0.276	7.51	1.45	0.00	7.64	0.00	40.1	0.00	211	1110
0.0114	0.00	0.0597	0.82	0.314	7.13	1.65	0.00	8.68	0.00	45.6	0.00	240	1260
0.0129	0.00	0.0679	1.24	0.357	6.57	1.88	0.00	9.86	0.00	51.8	0.00	272	1430
0.0147	0.00	0.0771	1.76	0.405	5.87	2.13	0.00	11.2	0.00	58.9	0.00	310	1630
0.0167	0.00	0.0876	2.40	0.460	5.09	2.42	0.00	12.7	0.00	66.9	0.00	352	1850
0.0189	0.00	0.0995	3.14	0.523	4.26	2.75	0.00	14.5	0.00	76.0	0.00	400	2100
0.0215	0.00	0.113	3.96	0.594	3.43	3.12	0.00	16.4	0.00	86.4	0.00	454	2390
0.0244	0.00	0.128	4.84	0.675	2.63	3.55	0.00	18.7	0.00	98.1	0.00	516	2710
0.0278	0.00	0.146	5.73	0.767	1.90	4.03	0.00	21.2	0.00	111	0.00	586	3080
0.0315	0.00	0.166	6.54	0.872	1.24	4.58	0.00	24.1	0.00	127	0.00	666	3500
0.0358	0.00	0.188	7.18	0.991	0.57	5.21	0.00	27.4	0.00	144	0.00	756	0.00
0.0407	0.14	0.214	7.57	1.13	0.00	5.92	0.00	31.1	0.00	163	0.00	859	0.00
0.0463	0.29	0.243	7.67	1.28	0.00	6.72	0.00	35.3	0.00	186	0.00	976	0.00