

## Result Analysis Report

**Sample Name:**

1 - Average

**SOP Name:**
**Measured:**

2020年4月24日 星期五 10:10:56

**Sample Source & type:**

YangPin

**Measured by:**

Administrator

**Analysed:**

2020年4月24日 星期五 10:10:57

**Sample bulk lot ref:**
**Result Source:**

Averaged

**Particle Name:**

Default

**Accessory Name:**

Hydro 2000SM (A)

**Analysis model:**

General purpose

**Sensitivity:**

Normal

**Particle RI:**

1.520

**Absorption:**

0.1

**Size range:**

0.020 to 2000.000 um

**Obscuration:**

9.67 %

**Dispersant Name:**

Water

**Dispersant RI:**

1.330

**Weighted Residual:**

2.520 %

**Result Emulation:**

Off

**Concentration:**

0.0027 %Vol

**Span :**

5.735

**Uniformity:**

1.81

**Result units:**

Volume

**Specific Surface Area:**

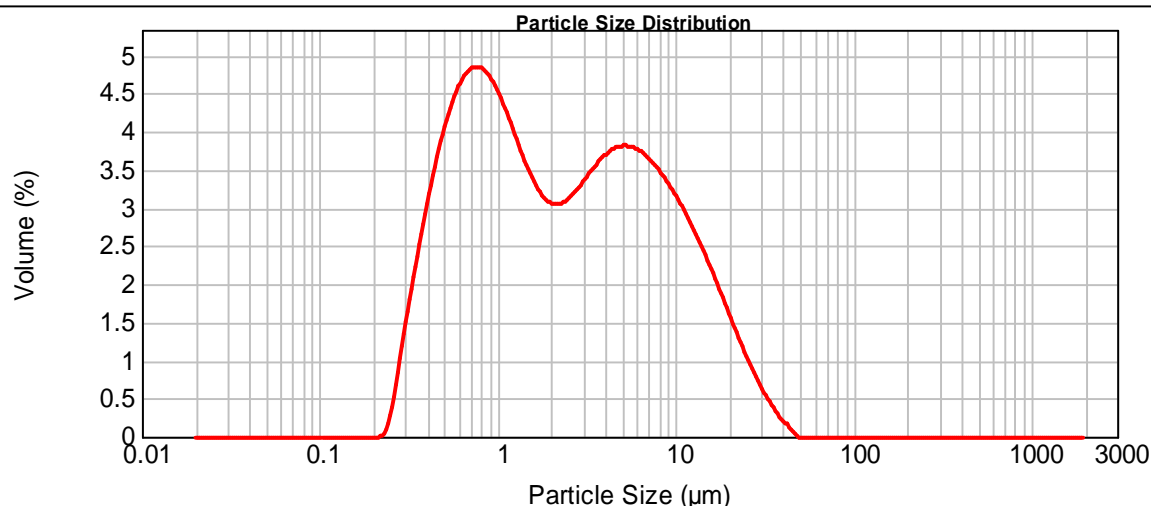
 4.86 m<sup>2</sup>/g

**Surface Weighted Mean D[3,2]:**

1.235 um

**Vol. Weighted Mean D[4,3]:**

4.813 um

**d(0.1): 0.485 um**
**d(0.5): 2.157 um**
**d(0.9): 12.856 um**


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Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %
0.020	0.00	0.142	0.00	1.002	3.28	7.096	2.69	50.238	0.00	355.656	0.00
0.022	0.00	0.159	0.00	1.125	3.06	7.962	2.57	56.368	0.00	399.052	0.00
0.025	0.00	0.178	0.00	1.262	2.81	8.934	2.44	63.246	0.00	447.744	0.00
0.028	0.00	0.200	0.00	1.416	2.60	10.024	2.29	70.963	0.00	502.377	0.00
0.032	0.00	0.224	0.10	1.589	2.43	11.247	2.12	79.621	0.00	563.677	0.00
0.036	0.00	0.252	0.56	1.783	2.32	12.619	1.94	89.337	0.00	632.456	0.00
0.040	0.00	0.283	1.12	2.000	2.29	14.159	1.74	100.237	0.00	709.627	0.00
0.045	0.00	0.317	1.62	2.244	2.32	15.887	1.53	112.468	0.00	796.214	0.00
0.050	0.00	0.356	2.10	2.518	2.40	17.825	1.31	126.191	0.00	893.367	0.00
0.056	0.00	0.399	2.54	2.825	2.52	20.000	1.09	141.589	0.00	1002.374	0.00
0.063	0.00	0.448	2.92	3.170	2.63	22.440	0.87	158.866	0.00	1124.683	0.00
0.071	0.00	0.502	3.23	3.557	2.74	25.179	0.67	178.250	0.00	1261.915	0.00
0.080	0.00	0.564	3.47	3.991	2.82	28.251	0.49	200.000	0.00	1415.892	0.00
0.089	0.00	0.632	3.60	4.477	2.86	31.698	0.35	224.404	0.00	1588.656	0.00
0.100	0.00	0.710	3.65	5.024	2.87	35.566	0.21	251.785	0.00	1782.502	0.00
0.112	0.00	0.796	3.60	5.637	2.84	39.905	0.12	282.508	0.00	2000.000	0.00
0.126	0.00	0.893	3.48	6.325	2.78	44.774	0.01	316.979	0.00		
0.142	0.00	1.002		7.096		50.238		355.656	0.00		

**Operator notes:**