

분쇄기 RT Series

Laser particle size analyzer

Particle size analyse report

Range : 0.02um - 2000um

Sample : 녹차잎 60초 분쇄

Medium : water

Text

Measured By :

Particle RI : 1.520-0.100i

Optical : Mie

Operator : Y.J.Shin

Medium RI : 1.333

Mode : General

Date : 2011-06-17

Time : 12:12:03

Remark :

D 50 : 124.032um

D [4,3] : 140.814um

D [3,2] : 19.820 um

OBS. : 18.38 %

SPAN : 2.265

D [2,1] : 1.567 um

SSA : 112.118m²/Kg

Residual 0.747 %

D03 2.813 um

D06 5.773 um

D10 10.634 um

D16 20.958 um

D25 50.248 um

D50 124.032um

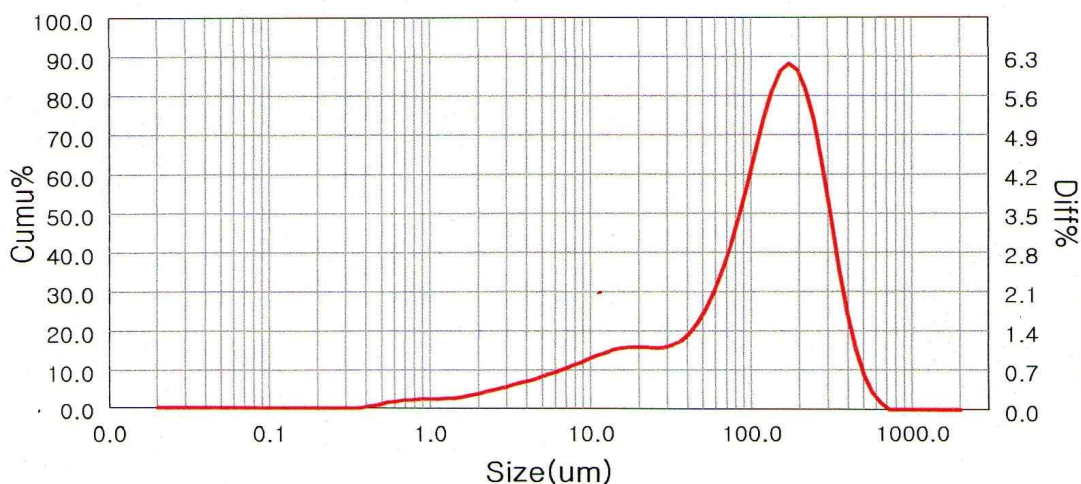
D75 204.936um

D84 249.722um

D90 291.680um

D97 394.614um

Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%
0.020-0.024	0.00	0.00	0.911-1.161	0.34	1.14	44.04-56.13	3.43	26.70
0.024-0.030	0.00	0.00	1.161-1.479	0.36	1.50	56.13-71.52	4.80	31.49
0.030-0.039	0.00	0.00	1.479-1.885	0.45	1.95	71.52-91.14	6.64	38.14
0.039-0.049	0.00	0.00	1.885-2.403	0.59	2.54	91.14-116.1	9.00	47.13
0.049-0.063	0.00	0.00	2.403-3.062	0.73	3.27	116.1-147.9	11.25	58.38
0.063-0.080	0.00	0.00	3.062-3.902	0.91	4.18	147.9-188.5	12.36	70.74
0.080-0.102	0.00	0.00	3.902-4.972	1.06	5.24	188.5-240.3	11.65	82.39
0.102-0.131	0.00	0.00	4.972-6.336	1.27	6.51	240.3-306.2	9.08	91.47
0.131-0.167	0.00	0.00	6.336-8.074	1.50	8.01	306.2-390.2	5.41	96.87
0.167-0.212	0.00	0.00	8.074-10.28	1.74	9.75	390.2-497.2	2.36	99.23
0.212-0.271	0.00	0.00	10.28-13.11	1.98	11.72	497.2-633.6	0.70	99.93
0.271-0.345	0.00	0.00	13.11-16.70	2.18	13.90	633.6-807.4	0.07	100.00
0.345-0.440	0.04	0.04	16.70-21.28	2.24	16.14	807.4-1028.8	0.00	100.00
0.440-0.561	0.16	0.20	21.28-27.12	2.22	18.36	1028.8-1311.0	0.00	100.00
0.561-0.715	0.27	0.46	27.12-34.56	2.28	20.64	1311.0-1670.6	0.00	100.00
0.715-0.911	0.33	0.79	34.56-44.04	2.63	23.27	1670.6-2000.0	0.00	100.00



Diam um	Percent
0.355	0.00
0.822	0.65
1.903	1.97
4.407	4.68
10.200	9.68
23.630	17.11
54.730	26.28
126.700	50.97
293.400	90.23
679.600	100.00

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