

Particle size analyse report

Range : 0.02um - 2000um

Sample : 밀가루 40초 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 : 12:01:54

Remark :

D 50 : 29.457 um

D [4,3] : 41.257 um

D [3,2] : 8.304 um

OBS. : 24.01 %

SPAN : 3.147

D [2,1] : 1.515 um

SSA : 267.60(m²/Kg)

Residual 0.746 %

D03 1.169 um

D06 2.116 um

D10 3.742 um

D16 5.957 um

D25 10.040 um

D50 29.457 um

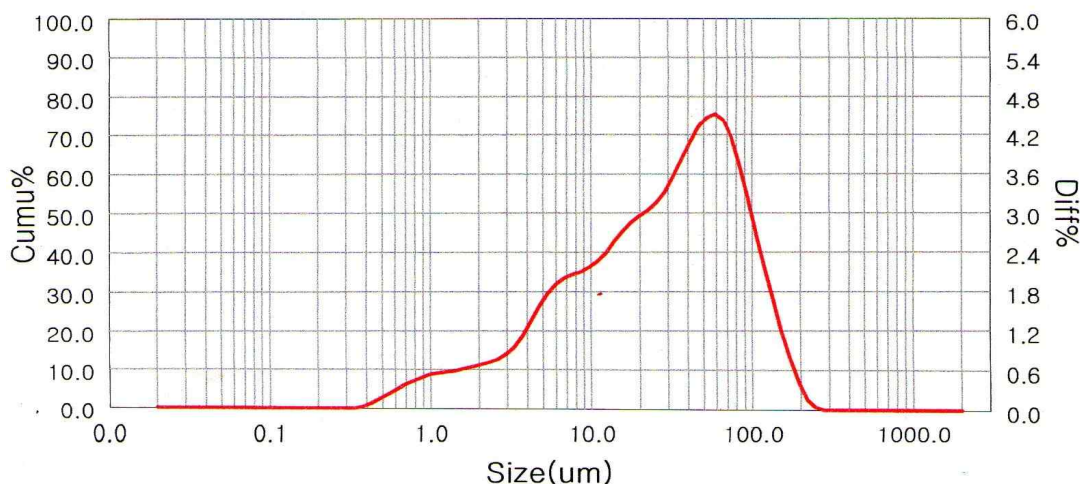
D75 61.185 um

D84 78.586 um

D90 96.470 um

D97 138.801um

Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%
0.020-0.024	0.00	0.00	0.911-1.161	1.06	2.97	44.04-56.13	8.92	71.73
0.024-0.030	0.00	0.00	1.161-1.479	1.14	4.11	56.13-71.52	8.99	80.72
0.030-0.039	0.00	0.00	1.479-1.885	1.25	5.36	71.52-91.14	7.78	88.50
0.039-0.049	0.00	0.00	1.885-2.403	1.39	6.75	91.14-116.1	5.70	94.20
0.049-0.063	0.00	0.00	2.403-3.062	1.59	8.34	116.1-147.9	3.58	97.77
0.063-0.080	0.00	0.00	3.062-3.902	2.06	10.40	147.9-188.5	1.76	99.53
0.080-0.102	0.00	0.00	3.902-4.972	2.90	13.30	188.5-240.3	0.44	99.97
0.102-0.131	0.00	0.00	4.972-6.336	3.71	17.01	240.3-306.2	0.03	100.00
0.131-0.167	0.00	0.00	6.336-8.074	4.11	21.12	306.2-390.2	0.00	100.00
0.167-0.212	0.00	0.00	8.074-10.28	4.33	25.46	390.2-497.2	0.00	100.00
0.212-0.271	0.00	0.00	10.28-13.11	4.71	30.17	497.2-633.6	0.00	100.00
0.271-0.345	0.00	0.00	13.11-16.70	5.36	35.53	633.6-807.4	0.00	100.00
0.345-0.440	0.07	0.07	16.70-21.28	5.89	41.43	807.4-1028.8	0.00	100.00
0.440-0.561	0.32	0.40	21.28-27.12	6.30	47.72	1028.8-1311.0	0.00	100.00
0.561-0.715	0.63	1.03	27.12-34.56	7.03	54.75	1311.0-1670.6	0.00	100.00
0.715-0.911	0.88	1.91	34.56-44.04	8.06	62.82	1670.6-2000.0	0.00	100.00



Diam um	Percent
0.355	0.00
0.738	1.13
1.537	4.29
3.201	8.67
6.663	17.83
13.860	31.33
28.860	49.42
60.080	74.30
125.000	95.52
260.300	100.00

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