

Flexineb Particle Size Distribution:



15 Mar 2010 - 14:36:22

Average Particle Size Distribution

(average scatter, weighted)

Y144.smea\Exp 004 - 15 Mar 2010\Averages\TS029 1 2.psd

Sample : TS029

Start+1:05 (s) :: +1:46 (s) Phase::Stable

Standard Values:

Trans = 92.0 (%)

Cv = 1.292 (PPM)

SSA = 4.822 (m²/cc)

Dv(10) = 0.4546 (μm)

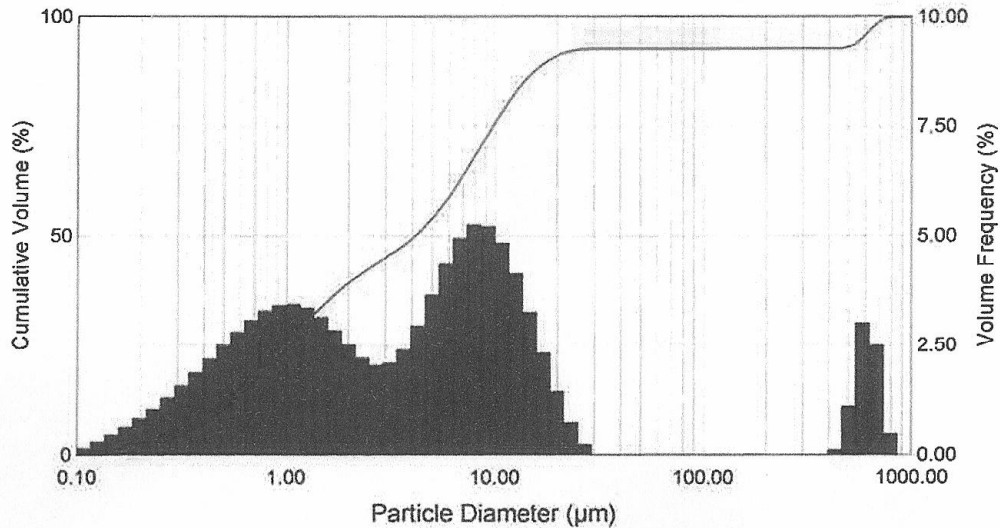
Dv(50) = 4.114 (μm)

Dv(90) = 17.95 (μm)

Span = 4.252

D[3][2] = 1.244 (μm)

D[4][3] = 49.41 (μm)



Size (μm)	% V <	% V	Size (μm)	% V <	% V	Size (μm)	% V <	% V
0.117	0.14	0.14	2.51	42.89	2.21	54.12	92.78	0.00
0.136	0.43	0.29	2.93	44.93	2.04	63.10	92.78	0.00
0.158	0.89	0.45	3.41	47.02	2.09	73.56	92.78	0.00
0.185	1.51	0.63	3.98	49.42	2.40	85.77	92.78	0.00
0.215	2.34	0.83	4.64	52.37	2.95	100.00	92.78	0.00
0.251	3.39	1.05	5.41	56.02	3.65	116.59	92.78	0.00
0.293	4.69	1.30	6.31	60.39	4.37	135.94	92.78	0.00
0.341	6.26	1.57	7.36	65.33	4.95	158.49	92.78	0.00
0.398	8.13	1.87	8.58	70.59	5.26	184.79	92.78	0.00
0.464	10.31	2.18	10.00	75.81	5.22	215.44	92.78	0.00
0.541	12.81	2.50	11.66	80.64	4.83	251.19	92.78	0.00
0.631	15.62	2.80	13.59	84.79	4.14	292.87	92.78	0.00
0.736	18.69	3.08	15.85	88.05	3.26	341.46	92.78	0.00
0.858	21.98	3.29	18.48	90.37	2.32	398.11	92.78	0.00
1.00	25.40	3.42	21.54	91.81	1.44	464.16	92.90	0.12
1.17	28.84	3.44	25.12	92.54	0.73	541.17	94.01	1.11
1.36	32.19	3.35	29.29	92.78	0.23	630.96	97.02	3.01
1.58	35.33	3.14	34.15	92.78	0.00	735.64	99.51	2.49
1.85	38.17	2.84	39.81	92.78	0.00	857.70	99.99	0.48
2.15	40.68	2.51	46.42	92.78	0.00	1000.00	100.00	0.01