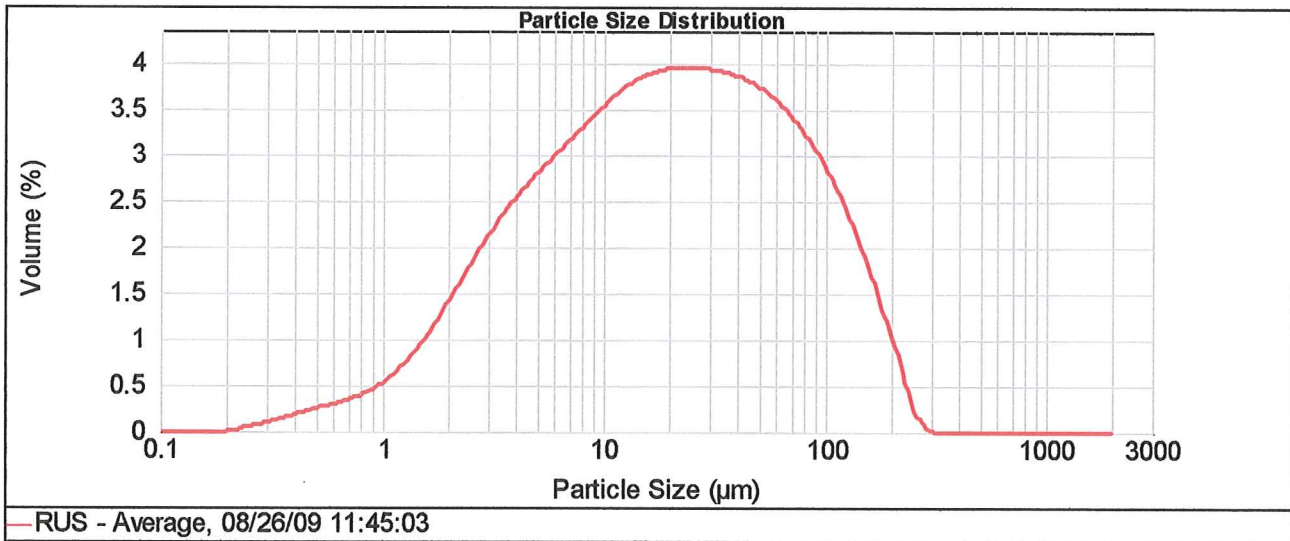


Result Analysis Report

Sample Name: RUS - Average **SOP Name:** ash **Measured:** 08/26/09 11:45:03
Sample Source & type: Factory = Hadera **Measured by:** user **Analysed:** 08/26/09 11:45:04
Sample bulk lot ref: 26/7/09 **Result Source:** Averaged

Particle Name: Aluminium silicate **Accessory Name:** Scirocco 2000 (A) **Obscuration:** 7.66 %
Particle RI: 1.650 **Absorption:** 0.1 **Analysis model:** General purpose
Dispersant Name: **Size range:** 0.020 to 2000.000 um **Weighted Residual:** 0.257 %
Dispersant RI: 1.000 **Result Emulation:** Off

Concentration: 0.0014 %Vol **Vol. Weighted Mean D[4,3]:** 37.314 um **Specific Surface Area:** 0.936 m²/g
Span : 5.128 **Uniformity:** 1.55 **Surface Weighted Mean D[3,2]:** 6.410 um
Result units: Volume
d(0.1): 2.735 um **d(0.5):** 19.105 um **d(0.9):** 100.708 um



Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %
0.010	0.00	0.105	0.00	1.096	0.61	11.482	3.37	120.226	2.08	1258.925	0.00
0.011	0.00	0.120	0.00	1.259	0.75	13.183	3.46	138.038	1.74	1445.440	0.00
0.013	0.00	0.138	0.00	1.445	0.92	15.136	3.52	158.489	1.37	1659.587	0.00
0.015	0.00	0.158	0.00	1.660	1.11	17.378	3.57	181.970	0.98	1905.461	0.00
0.017	0.00	0.182	0.00	1.905	1.32	19.953	3.55	208.930	0.58	2187.762	0.00
0.020	0.00	0.209	0.02	2.188	1.54	22.909	3.57	239.883	0.17	2511.886	0.00
0.023	0.00	0.240	0.06	2.512	1.76	26.303	3.57	275.423	0.01	2884.032	0.00
0.026	0.00	0.275	0.09	2.884	1.96	30.200	3.51	316.228	0.00	3311.311	0.00
0.030	0.00	0.316	0.12	3.311	2.15	34.674	3.46	363.078	0.00	3801.894	0.00
0.035	0.00	0.363	0.16	3.802	2.32	39.811	3.40	416.889	0.00	4365.158	0.00
0.040	0.00	0.417	0.20	4.365	2.47	45.709	3.30	478.630	0.00	5011.872	0.00
0.046	0.00	0.479	0.23	5.012	2.74	52.481	3.18	549.541	0.00	5754.399	0.00
0.052	0.00	0.550	0.27	5.754	2.87	60.256	2.84	630.957	0.00	6606.934	0.00
0.060	0.00	0.631	0.30	6.607	3.01	69.183	2.63	724.436	0.00	7585.776	0.00
0.069	0.00	0.724	0.35	7.586	3.14	79.433	2.37	831.764	0.00	8709.636	0.00
0.079	0.00	0.832	0.41	8.710	3.26	91.201	2.08	954.993	0.00	10000.000	0.00
0.091	0.00	0.955	0.50	10.000	3.26	104.713	2.08	1096.478	0.00		
0.105	0.00	1.096	0.50	11.482	3.26	120.226	2.37	1258.925	0.00		

Operator notes: