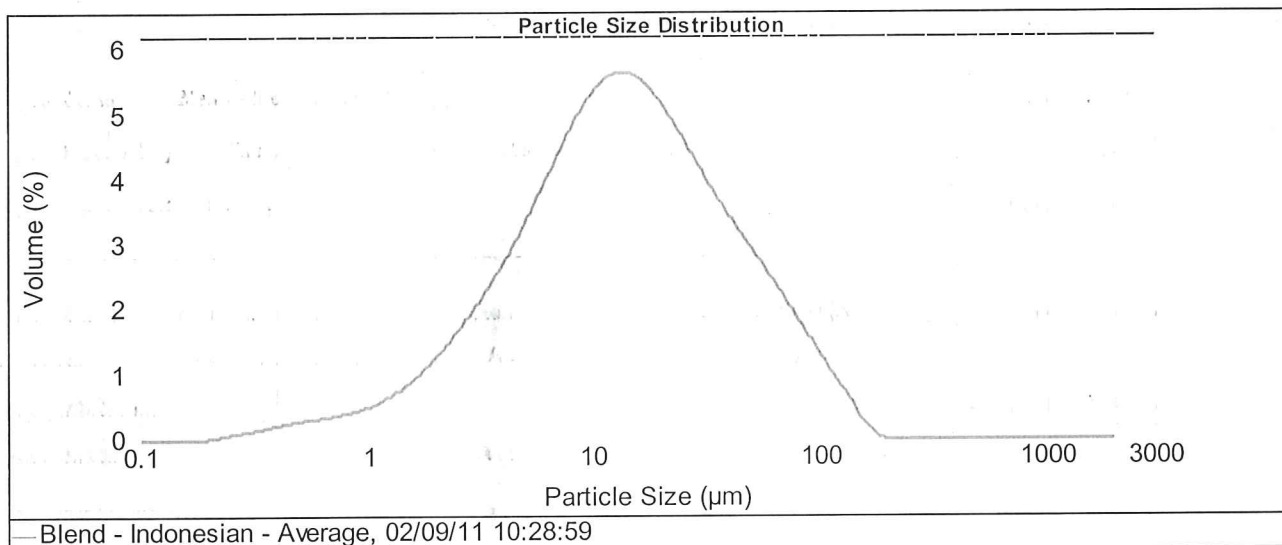


Result Analysis Report

Sample Name: Blend - Indonesian - Average **SOP Name:** ash **Measured:** 02/09/11 10:28:59
Sample Source & type: Factory = Rutenberg - **Measured by:** user **Analysed:** 02/09/11 10:29:00
Sample bulk lot ref: 11/1/10 **Result Source:** Averaged

Particle Name: Aluminium silicate **Accessory Name:** Scirocco 2000 (A) **Obscuration:** 7.17 %
Particle RI: 1.650 **Absorption:** 0.1 **Analysis model:** General purpose
Dispersant Name: **Size range:** 0.020 to 2000.0... um **Weighted Residual:** 0.138 %
Dispersant RI: 1.000 **Result Emulation:** Off

Concentration: 0.0013 %Vol **Vol. Weighted Mean D[4,3]:** 22.954 um **Specific Surface Area:** 0.986 m²/g
Span : 3.914 **Uniformity:** 1.2 **Surface Weighted Mean D[3,2]:** 6.087 um
Result units: Volume
d(0.1): 2.963 um **d(0.5):** 13.663 um **d(0.9):** 56.434 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 %
0.020	0.00	0.142	0.00	1.002	0.38	7.096	3.45	50.238	2.11	355.656	0.00
0.022	0.00	0.159	0.00	1.125	0.45	7.962	3.70	56.368	1.91	399.052	0.00
0.025	0.00	0.178	0.00	1.262	0.52	8.934	3.92	63.246	1.71	447.744	0.00
0.028	0.00	0.200	0.01	1.416	0.62	10.024	4.09	70.963	1.51	502.377	0.00
0.032	0.00	0.224	0.04	1.589	0.73	11.247	4.20	79.621	1.30	563.677	0.00
0.036	0.00	0.252	0.06	1.783	0.85	12.619	4.24	89.337	1.09	632.456	0.00
0.040	0.00	0.283	0.08	2.000	1.00	14.159	4.21	100.237	0.89	709.627	0.00
0.045	0.00	0.317	0.10	2.244	1.15	15.887	4.12	112.468	0.69	796.214	0.00
0.050	0.00	0.356	0.13	2.518	1.32	17.825	3.98	126.191	0.52	893.367	0.00
0.056	0.00	0.399	0.16	2.825	1.51	20.000	3.79	141.589	0.27	1002.374	0.00
0.063	0.00	0.448	0.19	3.170	1.70	22.440	3.58	158.866	0.13	1124.683	0.00
0.071	0.00	0.502	0.21	3.557	1.91	25.179	3.36	178.250	0.00	1261.915	0.00
0.080	0.00	0.564	0.23	3.991	2.13	28.251	3.13	200.000	0.00	1415.892	0.00
0.089	0.00	0.632	0.25	4.477	2.37	31.698	2.91	224.404	0.00	1588.656	0.00
0.100	0.00	0.710	0.27	5.024	2.63	35.566	2.69	251.785	0.00	1782.502	0.00
0.112	0.00	0.796	0.30	5.637	2.90	39.905	2.49	282.508	0.00	2000.000	0.00
0.126	0.00	0.893	0.34	6.325	3.18	44.774	2.30	316.979	0.00		
0.142	0.00	1.002		7.096		50.238		355.656			

Operator notes: