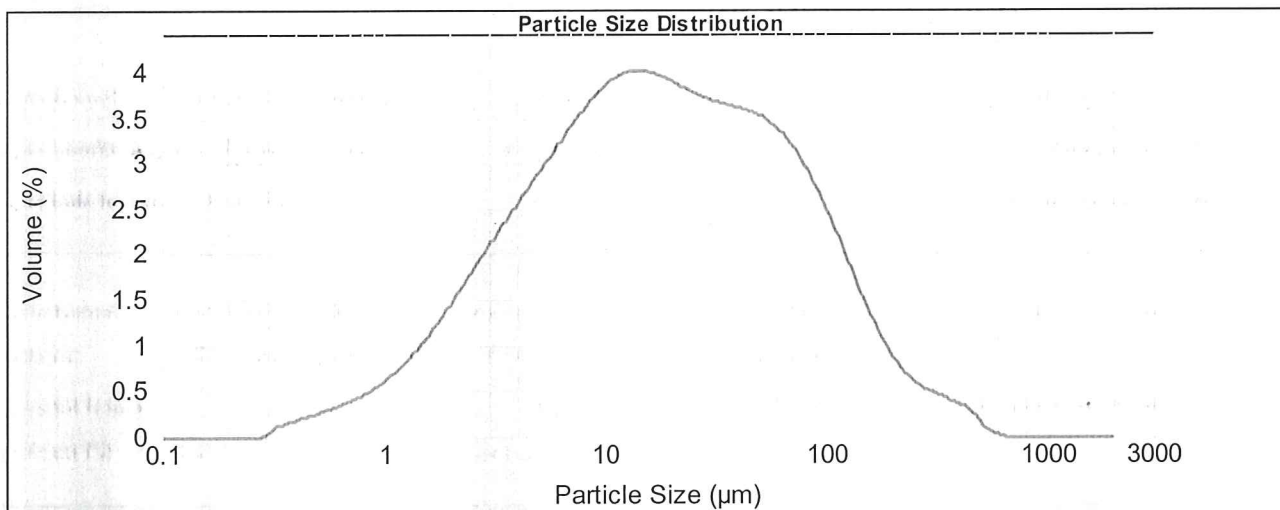


Result Analysis Report

Sample Name: SKH - Russia - Average **SOP Name:** ash **Measured:** 02/09/11 11:40:29
Sample Source & type: Factory = Orot Rabin - **Measured by:** user **Analysed:** 02/09/11 11:40:31
Sample bulk lot ref: 30/6/10 **Result Source:** Averaged

Particle Name: Aluminium silicate **Accessory Name:** Scirocco 2000 (A) **Obscuration:** 10.02 %
Particle RI: 1.650 **Absorption:** 0.1 **Analysis model:** General purpose
Dispersant Name: **Size range:** 0.020 to 2000.000 um **Weighted Residual:** 0.120 %
Dispersant RI: 1.000 **Result Emulation:** Off

Concentration: 0.0018 %Vol **Vol. Weighted Mean D[4,3]:** 40.949 um **Specific Surface Area:** 0.924 m²/g
Span : 5.679 **Uniformity:** 1.9 **Surface Weighted Mean D[3,2]:** 6.491 um
Result units: Volume
d(0.1): 2.682 um **d(0.5):** 17.730 um **d(0.9):** 103.366 um



SKH - Russia - Average, 02/09/11 11:40:29

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	0.49	7.096	2.63	50.238	2.63	355.656	0.29
0.022	0.00	0.159	0.00	1.125	0.57	7.962	2.75	56.368	2.56	399.052	0.25
0.025	0.00	0.178	0.00	1.262	0.67	8.934	2.85	63.246	2.46	447.744	0.17
0.028	0.00	0.200	0.00	1.416	0.77	10.024	2.93	70.963	2.34	502.377	0.06
0.032	0.00	0.224	0.00	1.589	0.89	11.247	2.99	79.621	2.18	563.677	0.02
0.036	0.00	0.252	0.00	1.783	1.02	12.619	3.02	89.337	2.00	632.456	0.00
0.040	0.00	0.283	0.01	2.000	1.15	14.159	3.02	100.237	1.79	709.627	0.00
0.045	0.00	0.317	0.09	2.244	1.29	15.887	3.00	112.468	1.57	796.214	0.00
0.050	0.00	0.356	0.12	2.518	1.43	17.825	2.96	126.191	1.34	893.367	0.00
0.056	0.00	0.399	0.15	2.825	1.57	20.000	2.91	141.589	1.12	1002.374	0.00
0.063	0.00	0.448	0.18	3.170	1.71	22.440	2.86	158.866	0.92	1124.683	0.00
0.071	0.00	0.502	0.21	3.557	1.84	25.179	2.82	178.250	0.74	1261.915	0.00
0.080	0.00	0.564	0.24	3.991	1.97	28.251	2.78	200.000	0.60	1415.892	0.00
0.089	0.00	0.632	0.27	4.477	2.11	31.698	2.75	224.404	0.49	1588.656	0.00
0.100	0.00	0.710	0.32	5.024	2.24	35.566	2.73	251.785	0.42	1782.502	0.00
0.112	0.00	0.796	0.36	5.637	2.37	39.905	2.71	282.508	0.37	2000.000	0.00
0.126	0.00	0.893	0.42	6.325	2.50	44.774	2.67	316.979	0.33		
0.142	0.00	1.002		7.096		50.238		355.656			

Operator notes: