

## Result Analysis Report

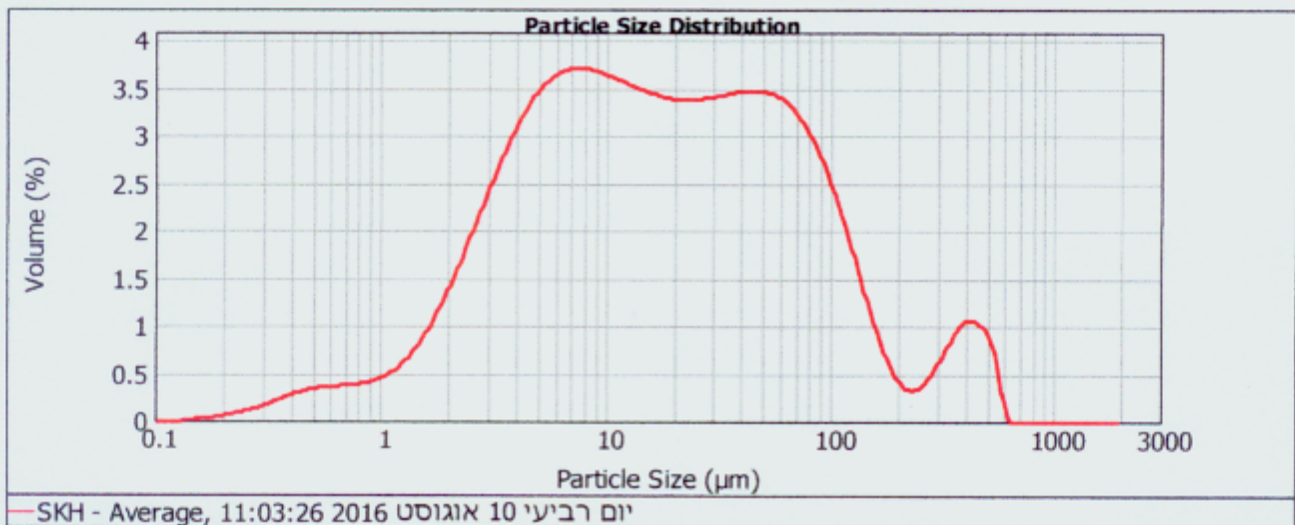
**Sample Name:** SKH - Average      **SOP Name:** ash      **Measured:** 2016 אוגוסט 10 יום רביעי 11:03:26  
**Sample Source & type:** Factory = Hadera      **Measured by:** user      **Analysed:** 2016 אוגוסט 10 יום רביעי 11:03:27  
**Sample bulk lot ref:** 26.6.14      **Result Source:** Averaged

**Particle Name:** aluminium silicate      **Accessory Name:** Scirocco 2000      **Obscuration:** 11.71 %  
**Particle RI:** 1.650      **Absorption:** 0.1      **Analysis model:** General purpose  
**Dispersant Name:**      **Size range:** 0.020 to 2000.000 um      **Weighted Residual:** 0.349 %  
**Dispersant RI:** 1.000      **Result Emulation:** Off

**Concentration:** 0.0020 %Vol      **Vol. Weighted Mean D[4,3]:** 48.207 um      **Specific Surface Area:** 1.08 m<sup>2</sup>/g  
**Span :** 6.304      **Uniformity:** 2.49      **Surface Weighted Mean D[3,2]:** 5.562 um

**Result units:** Volume

**d(0.1):** 2.701 um      **d(0.5):** 16.701 um      **d(0.9):** 107.993 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	0.50	11.482	3.21	120.226	1.53	1258.925	0.00
0.011	0.00	0.120	0.00	1.259	0.62	13.183	3.15	138.038	1.09	1445.440	0.00
0.013	0.00	0.138	0.00	1.445	0.82	15.136	3.11	158.489	0.71	1659.587	0.00
0.015	0.00	0.158	0.02	1.660	0.90	17.378	3.07	181.970	0.43	1905.461	0.00
0.017	0.00	0.182	0.03	1.905	1.02	19.963	3.05	208.930	0.30	2187.782	0.00
0.020	0.00	0.209	0.05	2.188	1.29	22.909	3.05	239.883	0.30	2511.888	0.00
0.023	0.00	0.240	0.07	2.512	1.80	26.303	3.07	275.423	0.33	2884.032	0.00
0.026	0.00	0.275	0.10	2.884	1.92	30.200	3.09	316.228	0.51	3311.311	0.00
0.030	0.00	0.316	0.14	3.311	2.25	34.674	3.11	363.078	0.74	3801.894	0.00
0.035	0.00	0.363	0.19	3.802	2.55	39.811	3.13	416.869	0.93	4365.158	0.00
0.040	0.00	0.417	0.24	4.365	2.82	45.709	3.13	478.630	0.81	5011.872	0.00
0.046	0.00	0.479	0.28	5.012	3.05	52.481	3.10	549.541	0.22	5754.399	0.00
0.052	0.00	0.560	0.31	5.754	3.21	60.296	3.01	630.957	0.00	6608.934	0.00
0.060	0.00	0.631	0.33	6.607	3.31	69.183	2.86	724.436	0.00	7585.776	0.00
0.069	0.00	0.724	0.34	7.586	3.35	79.433	2.63	831.764	0.00	8709.636	0.00
0.079	0.00	0.832	0.37	8.710	3.32	91.201	2.33	954.963	0.00	10000.000	0.00
0.091	0.00	0.955	0.42	10.000	3.27	104.713	1.95	1096.478	0.00		
0.105	0.00	1.096	0.42	11.482		120.226		1258.925	0.00		

**Operator notes:**