



## Result Analysis Report

Sample Name: LaLoma LS - Average

SOP Name: ash

Measured: יום רביעי 10 אוגוסט 2016 11:38:25

Sample Source & type: Factory = Hadera

Measured by: user

Analysed: יום רביעי 10 אוגוסט 2016 11:38:25

Sample bulk lot ref: 5.11.13

Result Source: Averaged

Particle Name: aluminium silicate      Accessory Name: Scirocco 2000      Obscuration: 13.79 %

Particle RI: 1.650      Absorption: 0.1      Analysis model: General purpose

Dispersant Name:      Size range: 0.020 to 2000.000 um      Weighted Residual: 0.448 %

Dispersant RI: 1.000      Result Emulation: Off

Concentration: 0.0022 %Vol      Vol. Weighted Mean D[4,3]: 56.460 um      Specific Surface Area: 1.19 m<sup>2</sup>/g

Span : 8.052

Uniformity: 3.07

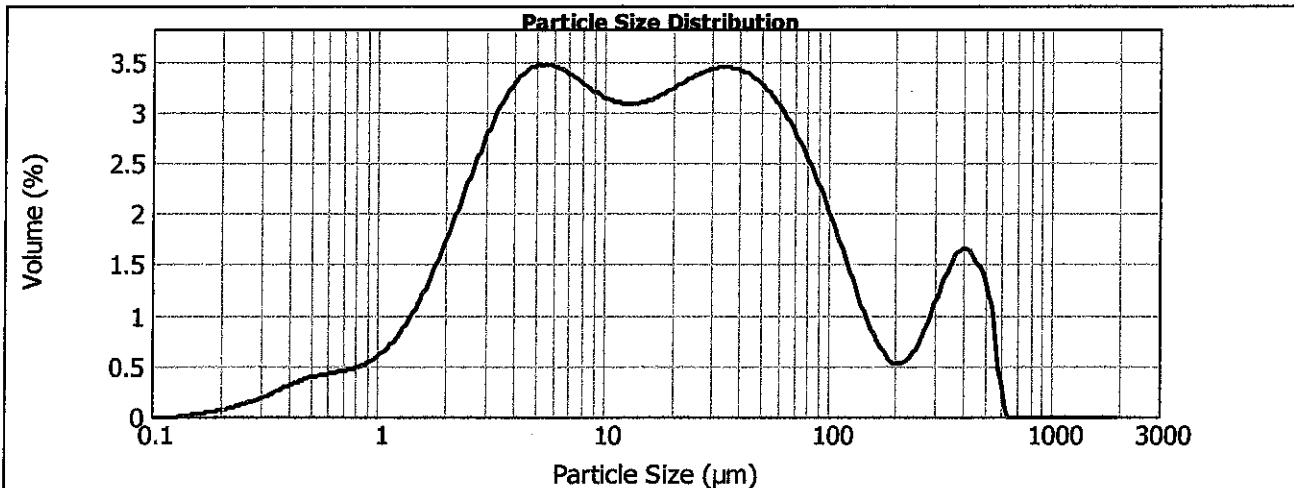
Surface Weighted Mean D[3,2]: 5.023 um

Result units: Volume

d(0.1): 2.312 um

d(0.5): 16.403 um

d(0.9): 134.395 um



—LaLoma LS - Average, 11:38:25 2016 אוגוסט 10 רביעי יום

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	0.67	11.482	2.78	120.228	1.22	1258.925	0.00
0.011	0.00	0.120	0.00	1.259	0.83	13.183	2.79	138.038	0.89	1445.440	0.00
0.013	0.00	0.138	0.02	1.445	1.05	15.136	2.82	158.489	0.63	1659.587	0.00
0.015	0.00	0.158	0.03	1.660	1.31	17.378	2.88	181.970	0.48	1905.461	0.00
0.017	0.00	0.182	0.05	1.905	1.60	19.953	2.95	208.930	0.49	2187.762	0.00
0.020	0.00	0.209	0.08	2.188	1.92	22.909	3.02	239.883	0.66	2511.886	0.00
0.023	0.00	0.240	0.11	2.512	2.24	26.303	3.08	275.423	0.95	2884.032	0.00
0.026	0.00	0.275	0.15	2.884	2.54	30.200	3.11	316.228	1.28	3311.311	0.00
0.030	0.00	0.316	0.20	3.311	2.79	34.674	3.10	363.078	1.48	3601.894	0.00
0.035	0.00	0.363	0.26	3.802	2.98	39.811	3.06	416.969	1.43	4365.158	0.00
0.040	0.00	0.417	0.32	4.365	3.09	45.709	2.98	478.630	1.19	5011.872	0.00
0.046	0.00	0.479	0.35	5.012	3.13	52.481	2.85	549.541	0.32	5754.399	0.00
0.052	0.00	0.550	0.38	5.754	3.11	60.256	2.67	630.957	0.00	6606.934	0.00
0.060	0.00	0.631	0.40	6.607	3.05	69.183	2.46	724.436	0.00	7585.776	0.00
0.069	0.00	0.724	0.43	7.586	2.96	79.433	2.19	831.764	0.00	8709.536	0.00
0.079	0.00	0.832	0.47	8.710	2.88	91.201	1.89	954.993	0.00	10000.000	0.00
0.091	0.00	0.955	0.55	10.000	2.81	104.713	1.56	1096.478	0.00		
0.105	0.00	1.096		11.482		120.226		1258.925	0.00		

Operator notes: