

**Result: Analysis Table**

ID: Diatomites20medialog	Run No: 7	Measured: 8/3/2016 12:02ii
File: 213113	Rec. No: 7	Analysed: 8/3/2016 12:02ii
Path: C:\SIZERS\DATA\CLIENTS\2016\03\OLYMPOS\		Source: Analysed

Range: 300RF mm	Beam: 2.40 mm	Sampler: MS14	Obs': 16.1 %
Presentation: 3OHD		Analysis: Polydisperse	Residual: 0.348 %
Modifications: None			

Conc. = 0.0073 %Vol	Density = 1.000 g/cm <sup>3</sup>	S.S.A. = 2.7832 m <sup>2</sup> /g
Distribution: Volume	D[4, 3] = 9.53 um	D[3, 2] = 2.16 um
D(v, 0.1) = 0.99 um	D(v, 0.5) = 5.26 um	D(v, 0.9) = 20.20 um
Span = 3.650E+00	Uniformity = 1.349E+00	

Size (um)	Volume Under%	Size (um)	Volume Under%	Size (um)	Volume Under%	Size (um)	Volume Under%
0.05	0.00	0.67	6.59	9.00	68.50	120.67	99.53
0.06	0.00	0.78	7.70	10.48	73.49	140.58	99.72
0.07	0.01	0.91	9.07	12.21	78.15	163.77	99.85
0.08	0.01	1.06	10.74	14.22	82.36	190.80	99.94
0.09	0.03	1.24	12.75	16.57	86.05	222.28	99.99
0.11	0.06	1.44	15.15	19.31	89.18	258.95	100.00
0.13	0.13	1.68	17.96	22.49	91.76	301.68	100.00
0.15	0.24	1.95	21.17	26.20	93.81	351.46	100.00
0.17	0.42	2.28	24.76	30.53	95.38	409.45	100.00
0.20	0.70	2.65	28.73	35.56	96.55	477.01	100.00
0.23	1.11	3.09	33.02	41.43	97.39	555.71	100.00
0.27	1.67	3.60	37.60	48.27	97.97	647.41	100.00
0.31	2.35	4.19	42.43	56.23	98.37	754.23	100.00
0.36	3.10	4.88	47.47	65.51	98.66	878.67	100.00
0.42	3.89	5.69	52.67	76.32	98.89		
0.49	4.72	6.63	57.97	88.91	99.11		
0.58	5.62	7.72	63.28	103.58	99.33		

