


# Specifications

 <b>10.3.8</b>	<b>CHINA CLAY POWDER</b> <b>31070467</b>	<b>S3000/S3500</b> <b>S3522</b>
	<b>08/01/2009 13:53</b> <b>DB Rec: 41</b>	

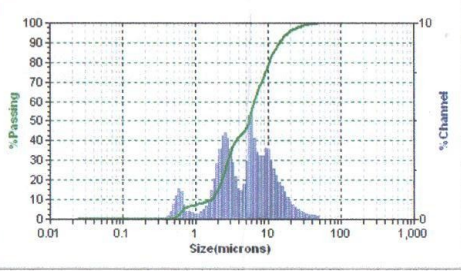
  

Distribution: Volume	Run Time: 19 Sec	Fluid: CURRENT CARRIER
Progression: Geom 8 Root	Run Num: 1 of 2	Fluid Ref. Index: 1.333
Up Edge(um): 19.3	Particle: CURRENT PARTICLE	Loading Factor: 0.0235
Low Edge(um): 0.015	Transparency: Transparent	Transmittance: 0.925
Residuals: Disabled	Part Ref. Index: 1.50	Above Residual: 0
		Below Residual: 0
Num. Channels: 105	Part. Shape: Spherical	Cell ID: 0337
Analysis Mode: S3000/S3500		Usortic Power: 30 Watts
Filter: Enabled	DB Record: 41	Recal. Status: Recalculated
Analysis Gain: N/A	Database: D:\Customer Data\K.S. MICRO CHDM.MDB	Serial Num: 83322

Data Item	Value	Size(um)	%Tile	%Tile	Size(um)	Dia(um)	Vol%	Width
MV(um):	7.04			10.00	1.593	11.21	35.4	10.12
MN(um):	0.727			20.00	2.301	5.86	22.8	1.81
MA(um):	2.962			30.00	2.812	2.497	35.6	1.43
CS:	2.026			40.00	3.63	0.598	6.2	0.16
SD:	4.85			50.00	5.56			
Mz:	6.47			60.00	6.50			
SDg:	5.25			80.00	10.56	UDef Name	UDef Data	
Sk:	0.379			90.00	14.61			
Kg:	52.15			95.00	19.29			
				97.00	23.45			



M/S K. S. INDUSTRIES

Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass
191.9	0.00	100.00	10.09	3.63	78.07	0.530	0.79	1.35	0.02790	0.00	0.00
178.0	0.00	100.00	9.25	3.25	74.44	0.486	0.40	0.56	0.02650	0.00	0.00
161.4	0.00	100.00	8.48	3.22	71.19	0.446	0.16	0.16	0.02340	0.00	0.00
148.0	0.00	100.00	7.78	3.42	67.97	0.408	0.00	0.00			
136.7	0.00	100.00	7.13	4.16	64.55	0.376	0.00	0.00			
124.5	0.00	100.00	6.54	5.70	60.39	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	6.28	54.69	0.315	0.00	0.00			
104.7	0.00	100.00	5.60	2.94	49.41	0.2890	0.00	0.00			
96.96	0.00	100.00	5.04	1.79	46.47	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	1.43	44.68	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	1.54	43.25	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	2.19	41.71	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	2.89	39.52	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	3.89	36.63	0.1720	0.00	0.00			
67.06	0.00	100.00	2.999	4.12	33.04	0.1580	0.00	0.00			
62.33	0.14	100.00	2.760	4.44	28.82	0.1450	0.00	0.00			
47.98	0.20	99.86	2.522	4.26	24.48	0.1330	0.00	0.00			
44.00	0.21	99.65	2.312	3.58	20.22	0.1220	0.00	0.00			
40.35	0.23	99.45	2.121	2.84	16.64	0.1110	0.00	0.00			
37.00	0.27	99.22	1.945	2.05	13.80	0.1020	0.00	0.00			
33.93	0.31	98.95	1.783	1.43	11.75	0.0940	0.00	0.00			
31.11	0.35	98.64	1.635	0.96	10.32	0.0860	0.00	0.00			
28.53	0.48	98.26	1.499	0.66	9.38	0.0790	0.00	0.00			
26.16	0.59	97.78	1.375	0.49	8.70	0.0720	0.00	0.00			
23.99	0.74	97.19	1.261	0.37	8.21	0.0660	0.00	0.00			
22.00	0.90	96.45	1.156	0.28	7.84	0.0610	0.00	0.00			
20.17	1.12	95.55	1.060	0.27	7.66	0.0560	0.00	0.00			
18.50	1.39	94.43	0.972	0.31	7.29	0.0510	0.00	0.00			
16.96	1.65	93.04	0.892	0.37	6.98	0.0470	0.00	0.00			
15.66	1.92	91.39	0.818	0.40	6.61	0.0430	0.00	0.00			
14.27	2.24	89.47	0.750	0.71	6.21	0.0390	0.00	0.00			
13.09	2.59	87.23	0.688	1.42	5.50	0.0360	0.00	0.00			
12.00	3.02	84.64	0.630	1.57	4.08	0.0330	0.00	0.00			
11.00	3.55	81.62	0.578	1.16	2.51	0.0300	0.00	0.00			