

Serial Number: F1442

MICROTRAC - X100

Ver: 9.0g
DB: Recalc

Company Name

Sample ID

Date: 03/18/04 Meas #: 9
Time: 12:06 Pres #: 1

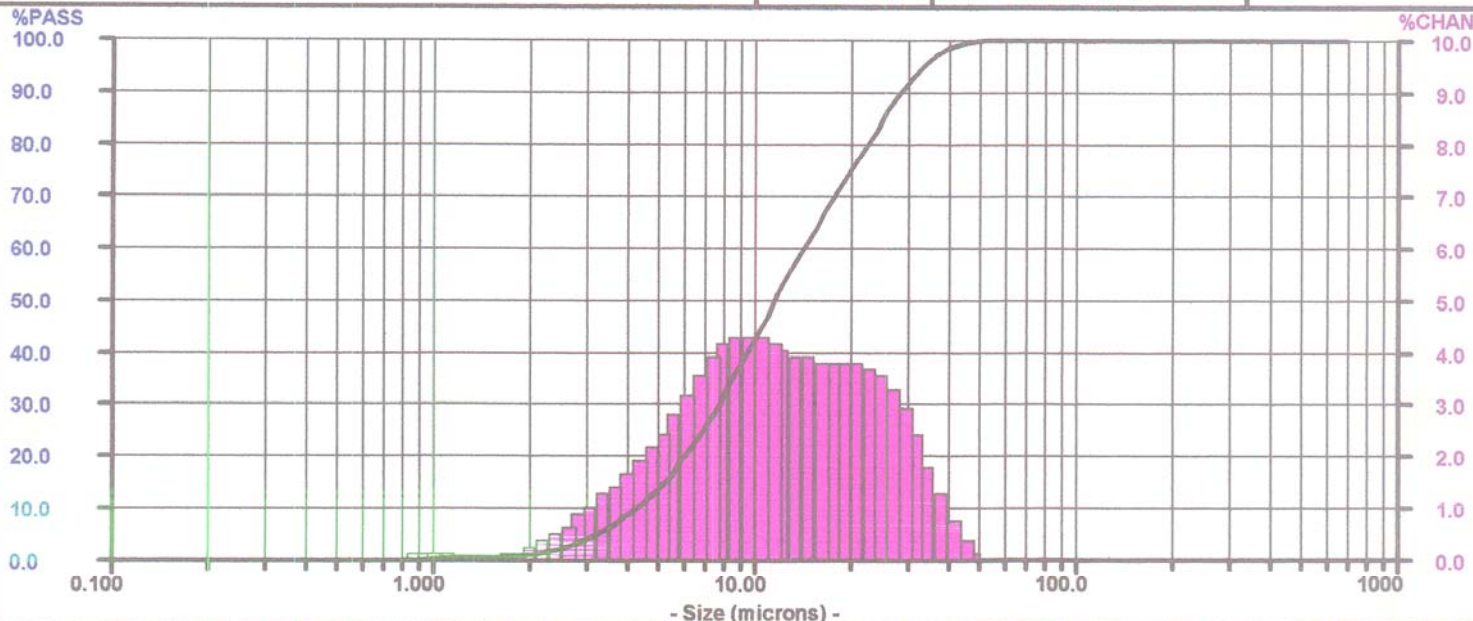
TYPICAL OUTPUT

Summary

Percentiles

Dia Vol% Width

mv = 14.38	10% = 4.336	60% = 14.37	11.65	100%	19.14
mn = 2.088	20% = 6.168	70% = 17.93			
ma = 8.482	30% = 7.806	80% = 22.45			
cs = 0.707	40% = 9.545	90% = 28.62			
sd = 9.571	50% = 11.65	95% = 33.54			



SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN
704.0	100.00	0.00	80.70	100.00	0.00	9.250	38.41	4.37	1.060	0.56	0.20
645.6	100.00	0.00	74.00	100.00	0.00	8.482	34.04	4.21	0.972	0.36	0.21
592.0	100.00	0.00	67.86	100.00	0.00	7.778	29.83	3.96	0.892	0.15	0.15
542.9	100.00	0.00	62.23	100.00	0.00	7.133	25.87	3.63	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	22.24	3.25	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.21	5.998	18.99	2.87	0.688	0.00	0.00
418.6	100.00	0.00	47.98	99.79	0.47	5.500	16.12	2.50	0.630	0.00	0.00
383.9	100.00	0.00	44.00	99.32	0.82	5.044	13.62	2.18	0.578	0.00	0.00
352.0	100.00	0.00	40.35	98.50	1.29	4.625	11.44	1.91	0.530	0.00	0.00
322.8	100.00	0.00	37.00	97.21	1.89	4.241	9.53	1.67	0.486	0.00	0.00
296.0	100.00	0.00	33.93	95.32	2.46	3.889	7.86	1.48	0.446	0.00	0.00
271.4	100.00	0.00	31.11	92.86	2.97	3.566	6.38	1.29	0.409	0.00	0.00
248.9	100.00	0.00	28.53	89.89	3.36	3.270	5.09	1.10	0.375	0.00	0.00
228.2	100.00	0.00	26.16	86.53	3.63	2.999	3.99	0.92	0.344	0.00	0.00
209.3	100.00	0.00	23.99	82.90	3.78	2.750	3.07	0.72	0.315	0.00	0.00
191.9	100.00	0.00	22.00	79.12	3.84	2.522	2.35	0.56	0.289	0.00	0.00
176.0	100.00	0.00	20.17	75.28	3.86	2.312	1.79	0.40	0.265	0.00	0.00
161.4	100.00	0.00	18.50	71.42	3.88	2.121	1.39	0.30	0.243	0.00	0.00
148.0	100.00	0.00	16.96	67.54	3.90	1.945	1.09	0.24	0.223	0.00	0.00
135.7	100.00	0.00	15.56	63.64	3.96	1.783	0.85	0.15	0.204	0.00	0.00
124.5	100.00	0.00	14.27	59.68	4.04	1.635	0.70	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	55.64	4.16	1.499	0.70	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	51.48	4.28	1.375	0.70	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	47.20	4.38	1.261	0.70	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	42.82	4.41	1.156	0.70	0.14	0.133	0.00	0.00

Distribution: Volume	RunTime: 60 seconds	Fluid: Ammonia
Progression: Geometric Root8	Run Number 4 of 4 runs	Fluid Refractive Index: 1.33
Upper Edge: 704.0	Particle: DefaultParticle	Loading Factor: 0.0845
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.94
Residuals: Disabled	Particle Refractive Index: 1.51	Above Residual: 0.00
Number Of Channels: 100	Particle Shape: Irregular	Below Residual: 0.00
X100 Extended Range: No		
Filter: On	Database Path: C:\MTWIN90\9033.DB	