

Ambient Air				
Micron Size	Test 1	Test 2	Test 3	AVG
0.3	148433	147483	149827	148581.00
0.5	23994	22844	22831	23223.00
0.7	4842	4302	4407	4517.00
1	3649	3403	3232	3428.00
2	1203	1095	1126	1141.33
3	98	76	75	83.00
5	24	32	27	27.67
10	1	2	3	2.00

IVF272 - Leak Test / Efficiency
 APC Test Laboratories
 August 2007



APC Filtration Inc. 1404 Cormorant Rd. Unit 3
 Ancaster, ON, L9G 4V5, Canada

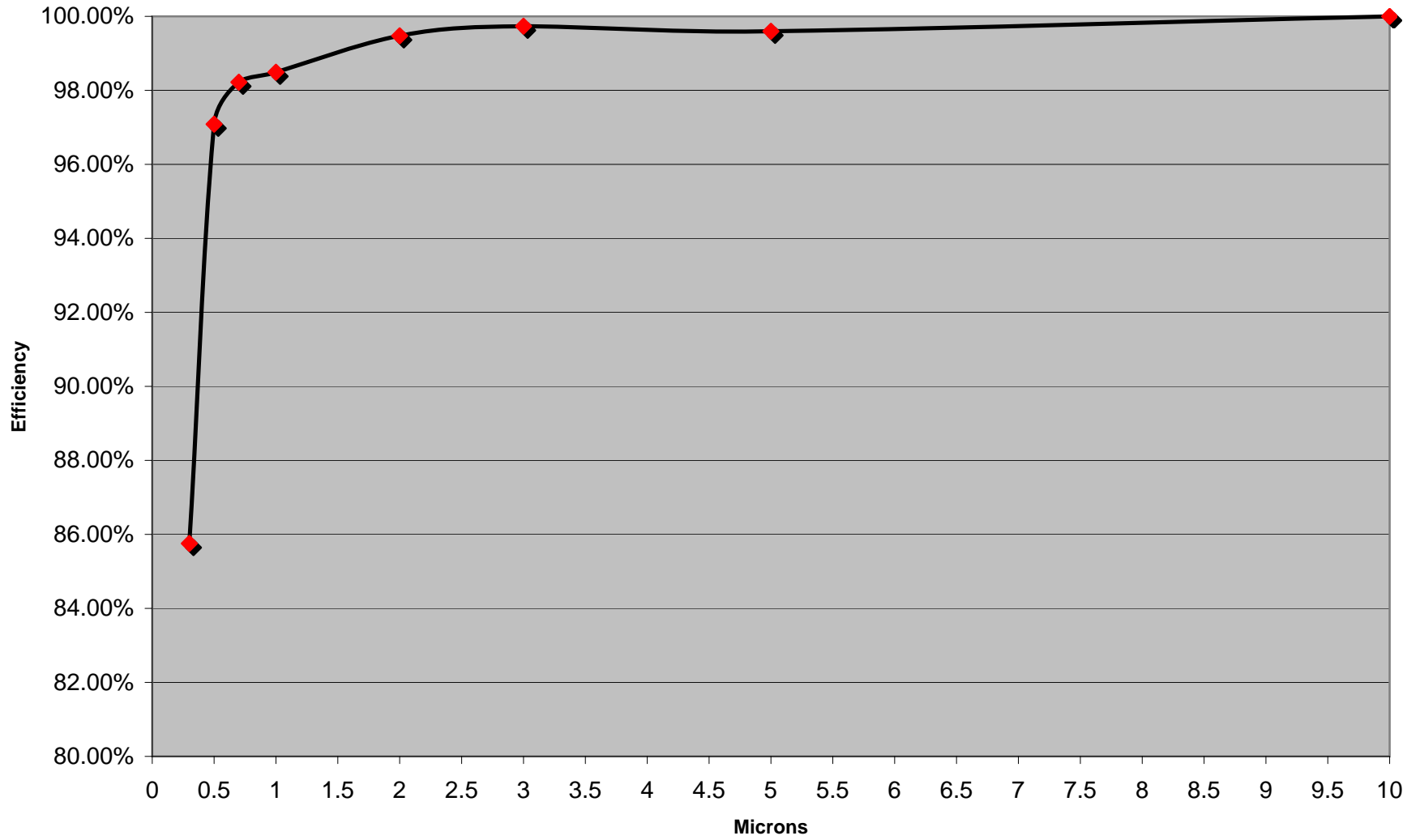
IVF272 - Sample 1															
Micron Size	50 CFM					75 CFM					100 CFM				
	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency
0.3	20889	21455	21852	21,398.67	85.60%	23553	22507	21778	22,612.67	84.78%	21128	21708	21225	21,353.67	85.63%
0.5	645	670	633	649.33	97.20%	711	743	677	710.33	96.94%	643	673	703	673.00	97.10%
0.7	59	90	84	77.67	98.28%	123	86	81	96.67	97.86%	74	86	67	75.67	98.32%
1	44	49	51	48.00	98.60%	63	73	46	60.67	98.23%	52	51	37	46.67	98.64%
2	7	3	7	5.67	99.50%	8	7	6	7.00	99.39%	8	22	6	12.00	98.95%
3	0	0	1	0.33	99.60%	0	0	0	0.00	100.00%	3	1	0	1.33	98.39%
5	0	0	1	0.33	98.80%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%
10	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%

IVF272 - Sample 2															
Micron Size	50 CFM					75 CFM					100 CFM				
	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency
0.3	21909	22154	21896	21,986.33	85.20%	24719	24876	26811	25,468.67	82.86%	24687	25883	23504	24,691.33	83.38%
0.5	694	686	723	701.00	96.98%	896	916	1057	956.33	95.88%	870	948	806	874.67	96.23%
0.7	68	91	72	77.00	98.30%	126	124	133	127.67	97.17%	97	119	98	104.67	97.68%
1	51	51	56	52.67	98.46%	64	72	90	75.33	97.80%	65	73	67	68.33	98.01%
2	3	7	7	5.67	99.50%	7	6	13	8.67	99.24%	6	10	2	6.00	99.47%
3	1	0	0	0.33	99.60%	0	0	1	0.33	99.60%	1	0	0	0.33	99.60%
5	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%
10	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%

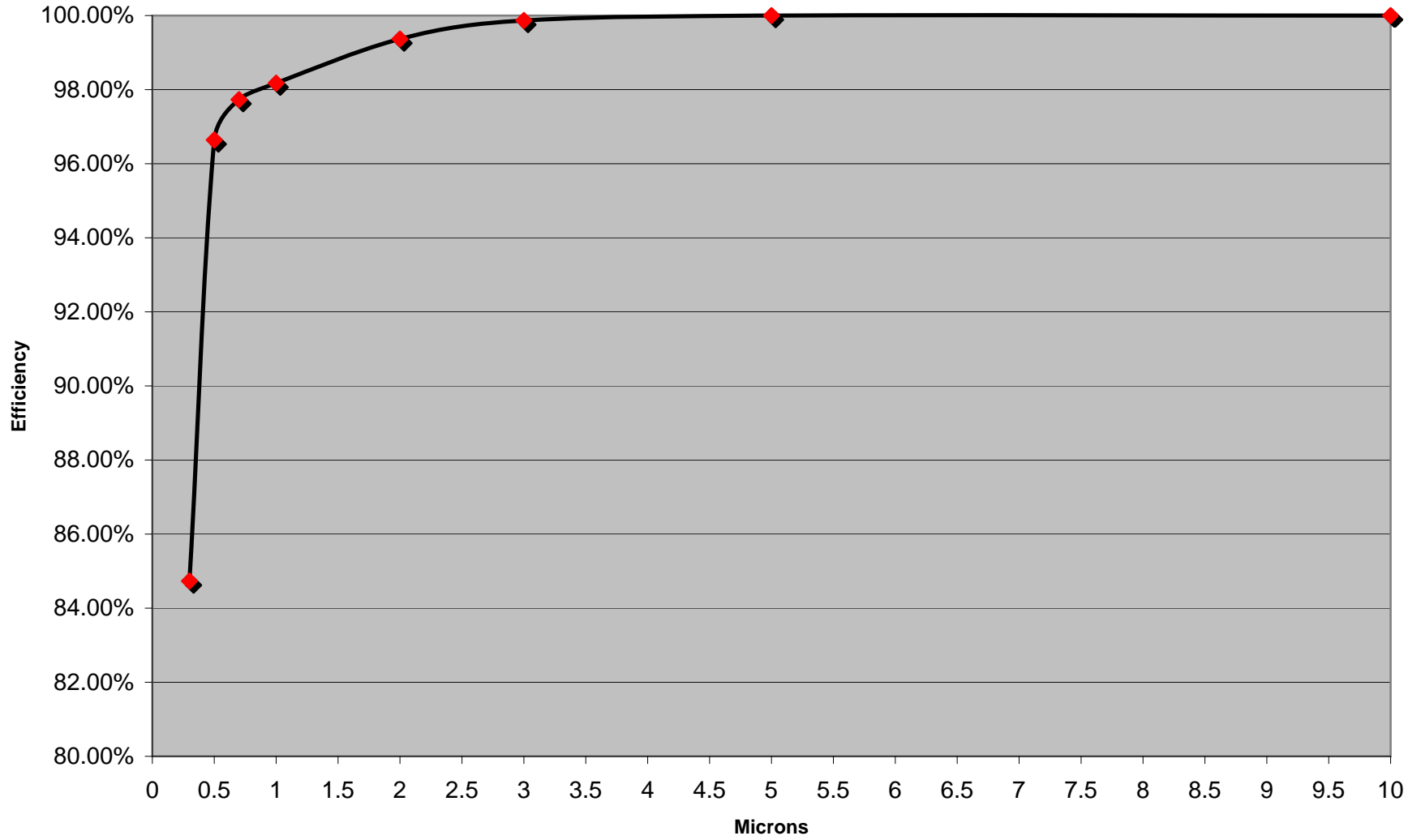
IVF272 - Sample 3															
Micron Size	50 CFM					75 CFM					100 CFM				
	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency	Test 1	Test 2	Test 3	AVG	Efficiency
0.3	20270	20074	19990	20,111.33	86.46%	19957	19748	20233	19,979.33	86.55%	19773	19344	19328	19,481.67	86.89%
0.5	679	666	697	680.67	97.07%	663	682	673	672.67	97.10%	626	593	593	604.00	97.40%
0.7	90	83	86	86.33	98.09%	76	93	80	83.00	98.16%	68	72	82	74.00	98.36%
1	53	65	46	54.67	98.41%	44	47	64	51.67	98.49%	46	50	37	44.33	98.71%
2	6	8	6	6.67	99.42%	7	5	6	6.00	99.47%	6	6	7	6.33	99.45%
3	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	1	0	0.33	99.60%
5	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%
10	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%	0	0	0	0.00	100.00%

Micron Size	AVG Efficiency		
	50 CFM	75 CFM	100 CFM
0.3	85.75%	84.73%	85.30%
0.5	97.08%	96.64%	96.91%
0.7	98.22%	97.73%	98.12%
1	98.49%	98.18%	98.45%
2	99.47%	99.37%	99.29%
3	99.73%	99.87%	99.20%
5	99.60%	100.00%	100.00%
10	100.00%	100.00%	100.00%

IVF272- Test Results (50 CFM)



IVF272- Test Results (75 CFM)



IVF272- Test Results (100 CFM)

