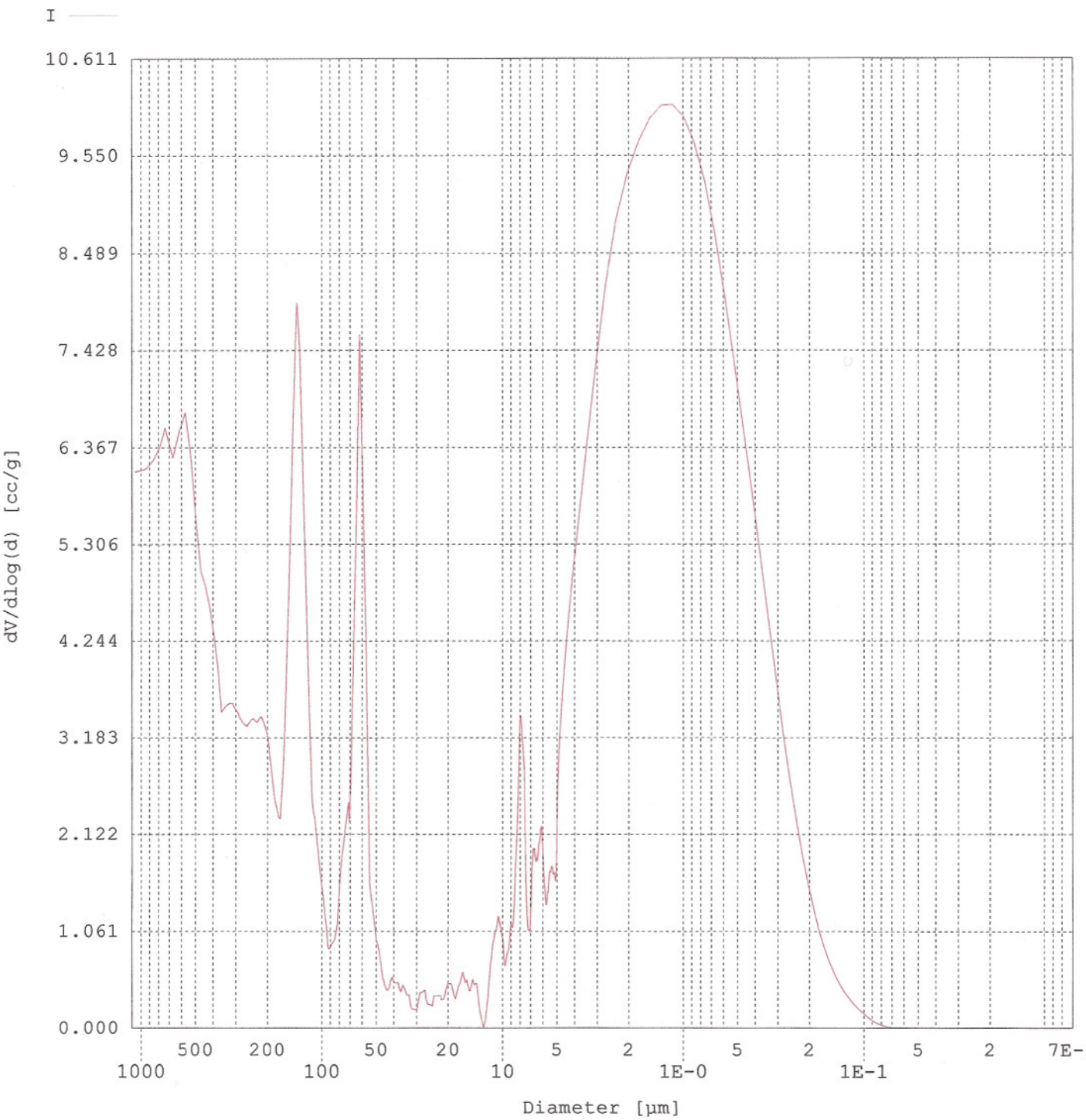
Quantachrome Corporation
Quantachrome Poremaster for Windows® Data Report
version 5.10

Sample ID	ICMASKF34-10-708-0.4	**File Name**	3410708H_Merged
Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

-dV/dlogD vs. Pore Size



Report date: 02/08/2010

Merged File

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Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Interpolated Intrusion Pore Size

Mean Pressure [PSI]	Pore Diameter [µm]	Vol Hg in Interval [cc/g]	% Volume in Interval	-dV/(log d) [cc/(µm-g)]	Surf Area in Interval [m²/g]
28264.27	7.095E-03 - 8.000E-03	0.0000	0.0	0.0000	0.0000
25096.73	8.000E-03 - 9.000E-03	0.0000	0.0	0.0000	0.0000
22454.97	9.000E-03 - 1.000E-02	0.0000	0.0	0.0000	0.0000
14221.48	1.000E-02 - 2.000E-02	0.0000	0.0	0.0000	0.0000
8532.89	2.000E-02 - 3.000E-02	0.0000	0.0	0.0000	0.0000
6094.92	3.000E-02 - 4.000E-02	0.0000	0.0	0.0000	0.0000
4740.49	4.000E-02 - 5.000E-02	0.0000	0.0	0.0000	0.0000
3878.59	5.000E-02 - 6.000E-02	0.0000	0.0	0.0000	0.0000
3281.88	6.000E-02 - 7.000E-02	0.0000	0.0	0.0000	0.0000
2844.30	7.000E-02 - 8.000E-02	0.0003	0.0	0.0003	0.0155
2509.67	8.000E-02 - 9.000E-02	0.0022	0.0	0.0021	0.1184
2245.50	9.000E-02 - 1.000E-01	0.0042	0.0	0.0041	0.2962
1422.15	1.000E-01 - 2.000E-01	0.1502	0.9	0.1823	4.1671
853.29	2.000E-01 - 3.000E-01	0.3470	2.0	0.5764	9.6940
609.49	3.000E-01 - 4.000E-01	0.4904	2.9	1.0756	15.3028
474.05	4.000E-01 - 5.000E-01	0.5636	3.3	1.6253	20.3264
387.86	5.000E-01 - 6.000E-01	0.5848	3.4	2.2522	24.6069
328.19	6.000E-01 - 7.000E-01	0.5704	3.4	3.0486	28.1191
284.43	7.000E-01 - 8.000E-01	0.5403	3.2	4.3244	31.0164
250.97	8.000E-01 - 9.000E-01	0.5059	3.0	7.1675	33.4188
224.55	9.000E-01 - 1.000E+00	0.4760	2.8	21.3664	35.4595
142.21	1.000E+00 - 2.000E+00	3.3340	19.7	-18.9333	45.1300
85.33	2.000E+00 - 3.000E+00	1.5915	9.4	-3.9995	47.7807
60.95	3.000E+00 - 4.000E+00	0.8908	5.3	-1.6374	48.8215
47.40	4.000E+00 - 5.000E+00	0.3947	2.3	-0.6042	49.1873
38.79	5.000E+00 - 6.000E+00	0.1277	0.8	-0.1724	49.2809
32.82	6.000E+00 - 7.000E+00	0.1341	0.8	-0.1650	49.3640
28.44	7.000E+00 - 8.000E+00	0.1217	0.7	-0.1391	49.4277
25.10	8.000E+00 - 9.000E+00	0.0967	0.6	-0.1040	49.4740
22.45	9.000E+00 - 1.000E+01	0.0370	0.2	-0.0378	49.4896
14.22	1.000E+01 - 2.000E+01	0.1651	1.0	-0.1404	49.5403
8.53	2.000E+01 - 3.000E+01	0.0598	0.4	-0.0428	49.5501
6.09	3.000E+01 - 4.000E+01	0.0457	0.3	-0.0296	49.5553
4.74	4.000E+01 - 5.000E+01	0.0567	0.3	-0.0343	49.5603
3.88	5.000E+01 - 6.000E+01	0.2095	1.2	-0.1204	49.5750
3.28	6.000E+01 - 7.000E+01	0.3673	2.2	-0.2026	49.5981
2.84	7.000E+01 - 8.000E+01	0.1263	0.7	-0.0674	49.6049
2.51	8.000E+01 - 9.000E+01	0.0502	0.3	-0.0260	49.6073
2.25	9.000E+01 - 1.000E+02	0.0450	0.3	-0.0227	49.6092
1.42	1.000E+02 - 2.000E+02	1.1897	7.0	-0.5467	49.6435
0.85	2.000E+02 - 3.000E+02	0.5995	3.5	-0.2500	49.6533
0.61	3.000E+02 - 4.000E+02	0.4451	2.6	-0.1749	49.6585
0.47	4.000E+02 - 5.000E+02	0.3395	2.0	-0.1280	49.6615
0.39	5.000E+02 - 6.000E+02	0.6033	3.6	-0.2201	49.6659
0.33	6.000E+02 - 7.000E+02	0.4118	2.4	-0.1464	49.6685
0.28	7.000E+02 - 8.000E+02	0.4756	2.8	-0.1654	49.6710
0.25	8.000E+02 - 9.000E+02	0.5336	3.1	-0.1822	49.6735
0.22	9.000E+02 - 1.000E+03	0.2125	1.3	-0.0714	49.6745

Report date: 02/08/2010 Merged File

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version 5.10

Sample ID	ICMASKF34-10-708-0.4	**File Name**	3410708H_Merged
Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Interpolated Intrusion Pore Size

Vol. in pores with diameter greater than 999.99997 µm	=	0.0546 cc/g
Vol. in pores with diameter between 999.99997 and 0.00709 µm	=	16.8999 cc/g
Vol. in pores with diameter smaller than 0.00709 µm	=	0.0000 cc/g
Total pore volume intruded	=	16.9545 cc/g

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Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Standard Report

Data Acquisition Parameters

Density of Mercury ..... 13.5000 [g/cc]
Temperature ..... 20.00 [°C]

High Pressure

Data File Name 3410708H.PRM
Analysis Date 02/08/2010
# of repeat cycles 0
Penetrometer Constant . 1544 [mV/cc]
Auto-Oil Fill Time .... 5 [sec]
Run Mode ..... Fixed Speed
Motor Speed 20

Low Pressure

Data File Name 3410708.PRM
Analysis Date 02/08/2010
# of repeat cycles 0
Penetrometer Constant . 1721 [mV/cc]
Evacuation Rate 10
Fine Evac. Until ..... 2.0000 [min.]
Coarse Evac. Until .... 5.0000 [min.]

978 Points Acquired 687 Pts in Intrusion Range 291 Pts in Extrusion Range
975 Points Used 686 Intrusion Pts Used 289 Extrusion Pts Used

Intrusion Statistics

Pressure Range : 0.199 PSIA to 30067.266 PSIA
Pore Diameter Range : 1073.302979 µm to 0.007095 µm

Pore Diameter Statistics Summary

	Mean	Mode (df/dD)	Median
Volume	1.138E+01 cc/g at a diameter of 1.364E+00 µm	7.292E+00 cc/(µm-g) at a diameter of 4.121E-01 µm	8.484E+00 cc/g at a diameter of 2.344E+00 µm
Surface Area	9.514E+00 m²/g at a diameter of 1.364E+00 µm	4.112E+01 m²/(µm-g) at a diameter of 2.774E-01 µm	2.484E+01 m²/g at a diameter of 5.854E-01 µm
Pore Number Fraction	9.625E-03 at a diameter of 1.364E+00 µm	5.573E+02 at a diameter of 3.346E-01 µm	5.487E-01 at a diameter of 2.774E-01 µm

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Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Standard Report

Mercury Porosimetry Data Summary

Total Intruded Volume	16.9545 cc/g	Bulk (Particle) Density	n/a [g/cc]
Total Surface Area	49.6746 m²/g	Apparent Density	n/a [g/cc]

Extrusion Statistics

Pressure Range : 29691.848 PSIA to 44.333 PSIA
Pore Diameter Range : 0.007185 µm to 4.811843 µm

Pore Diameter Statistics Summary

	Mean	Mode (df/dD)	Median
Volume	1.695E+01 cc/g at a diameter of 1.146E+00 µm	1.621E+00 cc/(µm-g) at a diameter of 6.568E-01 µm	1.571E+01 cc/g at a diameter of 4.609E-01 µm
Surface Area	4.967E+01 m²/g at a diameter of 1.146E+00 µm	6.964E+00 m²/(µm-g) at a diameter of 4.190E-01 µm	4.534E+01 m²/g at a diameter of 2.017E-01 µm
Pore Number Fraction	0.000E+00 at a diameter of 1.146E+00 µm	8.051E+02 at a diameter of 5.164E-01 µm	5.437E-01 at a diameter of 5.164E-01 µm

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Sample ID ICMASKF34-10-708-0.4 **File Name** 3410708H_Merged
Sample Weight 0.0109 grams **Bulk Sample Volume** 1.0000 cc
Sample Description
Comments
Hg Surface Tension 480.00 erg/cm² **Hg Contact Angle** (I)140.00°,(E)140.00°
Minimum Delta Vol. 0.000 % FS **Moving Point Avg.** 11 (Scan Mode)
Operator ISMAEL Mercury volume normalized by sample weight.

Pore Size Distribution By Volume - Intrusion

Printing one out of every 5 data points.

Pressure [PSI]	Pore Diameter [µm]	Volume Intruded [cc/g]	Delta Volume [cc/g]	% Volume Intruded %	Dv(d) [cc/(µm-g)]	-dV/d(log d) [cc/g]
0.199	1.073E+03	0.0131	0.0131	0.08	1.867E-03	6.101E+00
0.319	6.677E+02	1.3882	1.3751	8.19	3.849E-03	6.256E+00
0.458	4.655E+02	2.4076	1.0194	14.20	4.965E-03	5.010E+00
0.595	3.585E+02	2.8003	0.3927	16.52	4.224E-03	3.466E+00
0.707	3.019E+02	3.0665	0.2662	18.09	5.019E-03	3.503E+00
0.822	2.594E+02	3.2945	0.2280	19.43	5.524E-03	3.311E+00
0.939	2.271E+02	3.4771	0.1826	20.51	6.360E-03	3.355E+00
1.051	2.029E+02	3.6538	0.1767	21.55	6.991E-03	3.264E+00
1.175	1.816E+02	3.7934	0.1396	22.37	6.026E-03	2.501E+00
1.315	1.623E+02	3.8877	0.0943	22.93	7.695E-03	2.966E+00
1.453	1.468E+02	4.0620	0.1743	23.96	1.717E-02	5.990E+00
1.585	1.346E+02	4.3902	0.3282	25.89	2.481E-02	7.709E+00
1.729	1.234E+02	4.6540	0.2638	27.45	1.842E-02	5.134E+00
1.885	1.131E+02	4.7531	0.0991	28.03	9.746E-03	2.532E+00
2.043	1.044E+02	4.8307	0.0776	28.49	7.932E-03	1.893E+00
2.203	9.683E+01	4.8785	0.0478	28.77	5.949E-03	1.314E+00
2.358	9.048E+01	4.9083	0.0299	28.95	4.230E-03	8.806E-01
2.512	8.493E+01	4.9286	0.0203	29.07	4.882E-03	9.685E-01
2.680	7.960E+01	4.9632	0.0346	29.27	8.611E-03	1.609E+00
2.858	7.464E+01	5.0217	0.0585	29.62	1.223E-02	2.126E+00
3.035	7.029E+01	5.0826	0.0609	29.98	1.401E-02	2.266E+00
3.219	6.626E+01	5.1351	0.0525	30.29	2.831E-02	4.424E+00
3.418	6.241E+01	5.3225	0.1874	31.39	4.763E-02	6.930E+00
3.624	5.887E+01	5.5230	0.2005	32.58	4.255E-02	5.712E+00
3.838	5.557E+01	5.6030	0.0800	33.05	2.311E-02	2.904E+00
4.068	5.243E+01	5.6424	0.0394	33.28	1.123E-02	1.350E+00
4.324	4.934E+01	5.6698	0.0275	33.44	8.256E-03	9.399E-01
4.587	4.650E+01	5.6914	0.0215	33.57	5.960E-03	6.307E-01
4.852	4.396E+01	5.6997	0.0084	33.62	4.258E-03	4.325E-01
5.115	4.170E+01	5.7105	0.0107	33.68	5.235E-03	5.087E-01
5.381	3.964E+01	5.7236	0.0131	33.76	5.459E-03	4.977E-01
5.652	3.774E+01	5.7319	0.0083	33.81	5.716E-03	4.986E-01
5.946	3.587E+01	5.7439	0.0119	33.88	5.382E-03	4.464E-01
6.250	3.413E+01	5.7522	0.0083	33.93	4.902E-03	3.858E-01
6.548	3.258E+01	5.7594	0.0072	33.97	4.231E-03	3.155E-01
6.865	3.107E+01	5.7641	0.0048	34.00	2.869E-03	2.053E-01
7.215	2.957E+01	5.7677	0.0036	34.02	3.252E-03	2.267E-01
7.580	2.814E+01	5.7749	0.0072	34.06	5.961E-03	3.898E-01
7.943	2.686E+01	5.7845	0.0096	34.12	6.708E-03	4.133E-01
8.286	2.575E+01	5.7905	0.0060	34.15	4.408E-03	2.615E-01
8.649	2.466E+01	5.7940	0.0036	34.17	4.363E-03	2.505E-01
9.056	2.356E+01	5.8000	0.0060	34.21	6.423E-03	3.511E-01
9.487	2.248E+01	5.8083	0.0083	34.26	6.847E-03	3.548E-01
9.918	2.151E+01	5.8143	0.0060	34.29	6.250E-03	3.109E-01
10.361	2.059E+01	5.8203	0.0060	34.33	8.396E-03	4.027E-01
10.817	1.972E+01	5.8298	0.0095	34.39	1.064E-02	4.860E-01
11.305	1.887E+01	5.8394	0.0095	34.44	9.907E-03	4.286E-01
11.804	1.807E+01	5.8453	0.0060	34.48	8.337E-03	3.496E-01
12.317	1.732E+01	5.8525	0.0072	34.52	1.153E-02	4.641E-01

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Sample Description
Comments
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Minimum Delta Vol. 0.000 % FS **Moving Point Avg.** 11 (Scan Mode)
Operator ISMAEL Mercury volume normalized by sample weight.

Pore Size Distribution By Volume - Intrusion

Printing one out of every 5 data points.

Pressure [PSI]	Pore Diameter [µm]	Volume Intruded [cc/g]	Delta Volume [cc/g]	% Volume Intruded %	Dv(d) [cc/(µm-g)]	-dV/d(log d) [cc/g]
12.861	1.659E+01	5.8632	0.0107	34.58	1.599E-02	6.130E-01
13.416	1.590E+01	5.8751	0.0119	34.65	1.369E-02	5.018E-01
13.994	1.524E+01	5.8823	0.0072	34.69	1.168E-02	4.104E-01
14.609	1.460E+01	5.8894	0.0072	34.74	1.569E-02	5.313E-01
15.234	1.400E+01	5.9014	0.0120	34.81	1.512E-02	4.870E-01
15.849	1.346E+01	5.9074	0.0060	34.84	8.226E-03	2.512E-01
16.499	1.293E+01	5.9086	0.0012	34.85	2.212E-03	6.377E-02
17.180	1.242E+01	5.9086	0.0000	34.85	3.155E-03	9.357E-02
17.885	1.193E+01	5.9122	0.0036	34.87	1.562E-02	4.385E-01
18.612	1.146E+01	5.9253	0.0131	34.95	3.050E-02	8.121E-01
19.375	1.101E+01	5.9420	0.0167	35.05	4.162E-02	1.061E+00
20.160	1.058E+01	5.9623	0.0203	35.17	4.963E-02	1.216E+00
20.941	1.019E+01	5.9838	0.0215	35.29	4.642E-02	1.087E+00
21.730	9.817E+00	5.9969	0.0131	35.37	3.467E-02	7.807E-01
22.539	9.465E+00	6.0065	0.0096	35.43	3.595E-02	7.894E-01
23.373	9.127E+00	6.0220	0.0155	35.52	4.592E-02	9.719E-01
24.222	8.807E+00	6.0387	0.0167	35.62	5.421E-02	1.103E+00
25.132	8.488E+00	6.0566	0.0179	35.72	8.637E-02	1.709E+00
26.094	8.175E+00	6.0960	0.0394	35.95	1.363E-01	2.589E+00
27.070	7.880E+00	6.1449	0.0489	36.24	1.852E-01	3.373E+00
28.029	7.611E+00	6.2011	0.0561	36.57	1.662E-01	2.904E+00
28.978	7.361E+00	6.2309	0.0299	36.75	8.402E-02	1.413E+00
29.973	7.117E+00	6.2393	0.0084	36.80	6.532E-02	1.077E+00
30.993	6.883E+00	6.2595	0.0203	36.92	1.066E-01	1.706E+00
32.057	6.654E+00	6.2917	0.0322	37.11	1.281E-01	1.965E+00
33.154	6.434E+00	6.3168	0.0251	37.26	1.234E-01	1.834E+00
34.267	6.225E+00	6.3431	0.0263	37.41	1.421E-01	2.048E+00
35.367	6.032E+00	6.3753	0.0322	37.60	1.488E-01	2.066E+00
36.466	5.850E+00	6.3992	0.0239	37.74	1.146E-01	1.542E+00
37.605	5.673E+00	6.4159	0.0167	37.84	1.046E-01	1.376E+00
38.857	5.490E+00	6.4386	0.0227	37.98	1.351E-01	1.717E+00
40.215	5.305E+00	6.4661	0.0275	38.14	1.441E-01	1.763E+00
41.600	5.128E+00	6.4899	0.0239	38.28	1.409E-01	1.668E+00
42.970	4.964E+00	6.5131	0.0232	38.42	2.099E-01	2.621E+00
56.537	3.773E+00	7.0618	0.5487	41.65	5.229E-01	5.619E+00
104.764	2.036E+00	9.2999	2.2381	54.85	1.834E+00	9.359E+00
214.849	9.929E-01	12.7507	3.4508	75.21	4.674E+00	9.974E+00
411.667	5.182E-01	15.2909	2.5402	90.19	7.129E+00	7.264E+00
702.082	3.038E-01	16.4344	1.1434	96.93	6.460E+00	3.782E+00
1057.806	2.017E-01	16.7936	0.3592	99.05	3.849E+00	1.551E+00
1445.826	1.475E-01	16.8991	0.1055	99.67	2.011E+00	6.234E-01
1848.352	1.154E-01	16.9369	0.0378	99.90	1.111E+00	2.763E-01
2258.423	9.446E-02	16.9503	0.0134	99.98	5.697E-01	1.159E-01
2672.121	7.983E-02	16.9542	0.0039	100.00	2.039E-01	3.436E-02
3090.420	6.903E-02	16.9545	0.0003	100.00	2.745E-02	3.896E-03
3518.253	6.063E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
3957.471	5.390E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
4405.467	4.842E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
4860.611	4.389E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00

Report date: 02/08/2010 Merged File

Quantachrome Corporation
Quantachrome Poremaster for Windows® Data Report
version 5.10

Sample ID ICMASKF34-10-708-0.4 **File Name** 3410708H_Merged
Sample Weight 0.0109 grams **Bulk Sample Volume** 1.0000 cc
Sample Description
Comments
Hg Surface Tension 480.00 erg/cm² **Hg Contact Angle** (I)140.00°,(E)140.00°
Minimum Delta Vol. 0.000 % FS **Moving Point Avg.** 11 (Scan Mode)
Operator ISMAEL Mercury volume normalized by sample weight.

Pore Size Distribution By Volume - Intrusion

Printing one out of every 5 data points.

Pressure [PSI]	Pore Diameter [µm]	Volume Intruded [cc/g]	Delta Volume [cc/g]	% Volume Intruded %	Dv(d) [cc/(µm-g)]	-dV/d(log d) [cc/g]
5323.240	4.007E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
5794.179	3.682E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
6272.811	3.401E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
6758.229	3.156E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
7249.407	2.943E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
7746.143	2.754E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
8248.202	2.586E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
8756.264	2.436E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
9271.421	2.301E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
9794.605	2.178E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
10327.483	2.066E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
10870.690	1.962E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
11423.518	1.867E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
11985.116	1.780E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
12554.650	1.699E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
13132.407	1.624E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
13718.800	1.555E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
14313.653	1.490E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
14916.618	1.430E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
15528.324	1.374E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
16149.310	1.321E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
16778.779	1.271E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
17416.434	1.225E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
18061.877	1.181E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
18715.129	1.140E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
19376.926	1.101E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
20047.104	1.064E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
20726.133	1.029E-02	16.9545	0.0000	100.00	0.000E+00	0.000E+00
21413.051	9.962E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
22107.197	9.649E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
22805.754	9.354E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
23504.945	9.076E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
24206.242	8.813E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
24915.094	8.562E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
25633.418	8.322E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
26359.662	8.093E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
27092.957	7.874E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
27846.539	7.661E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
28670.355	7.441E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00
29681.289	7.187E-03	16.9545	0.0000	100.00	0.000E+00	0.000E+00

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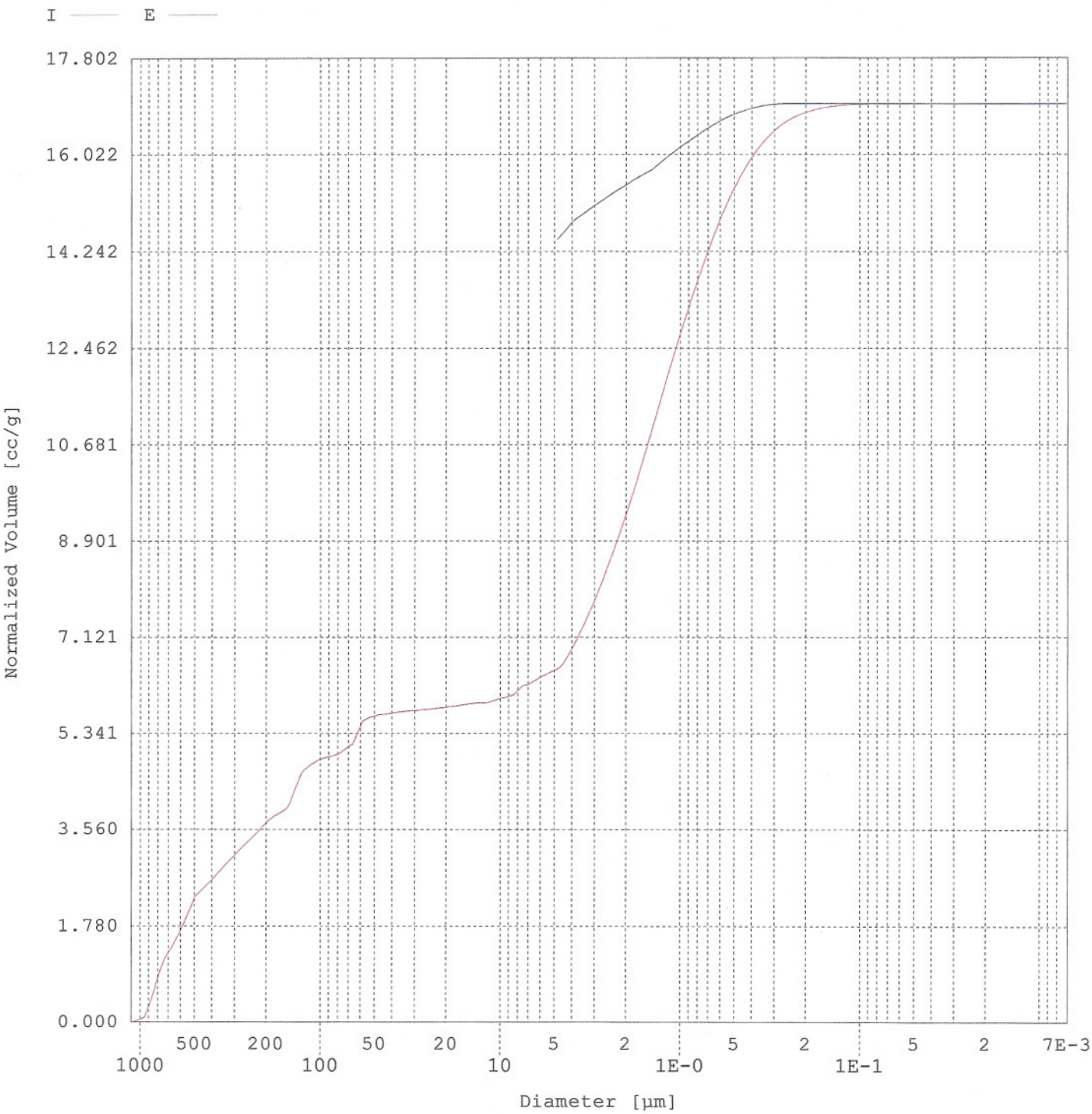
Sample ID	ICMASKF34-10-708-0.4	**File Name**	3410708H_Merged
Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Normalized Volume vs. Pore Size



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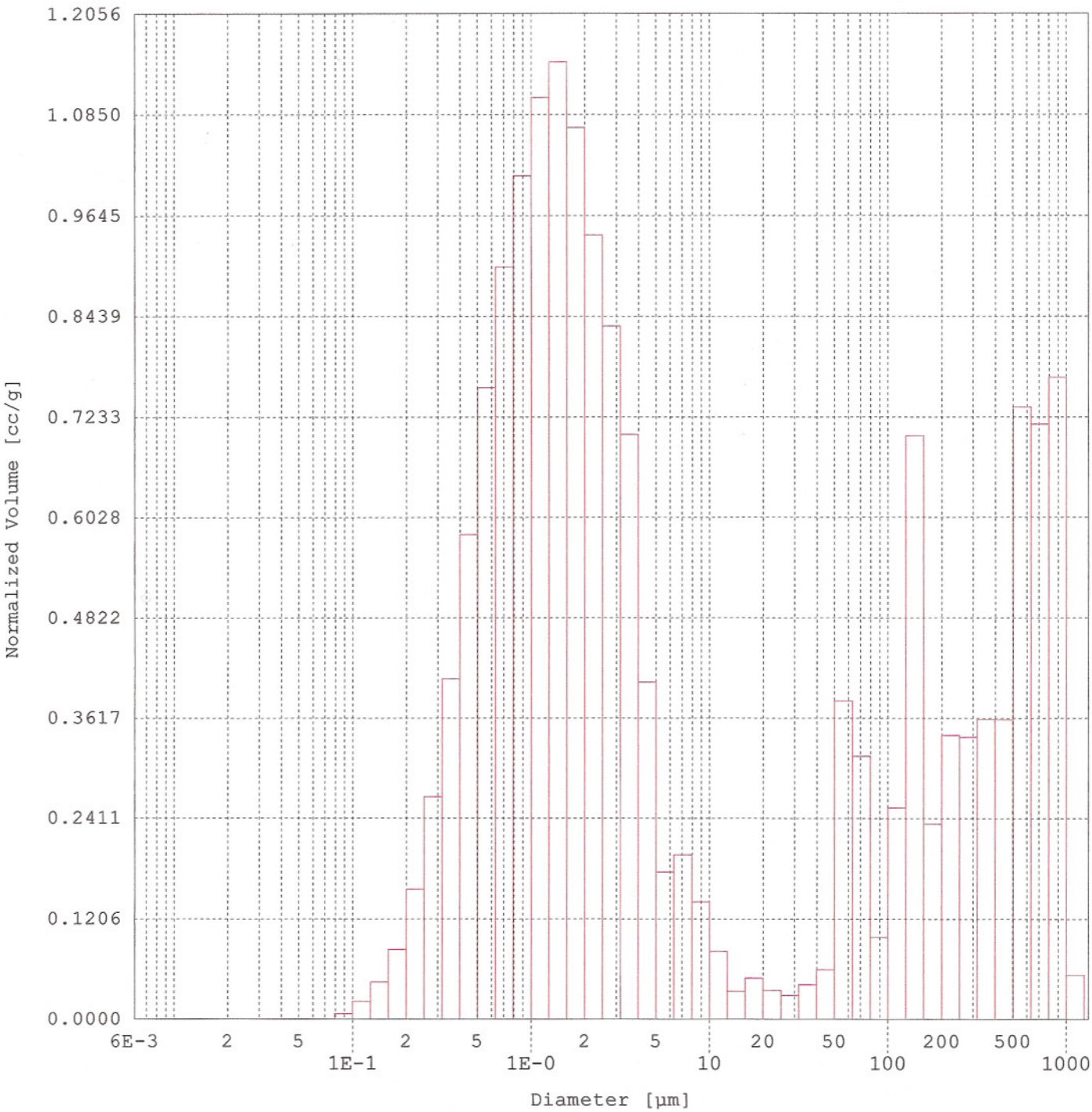
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Norm. Intr. Volume vs. Pore Size Histogram



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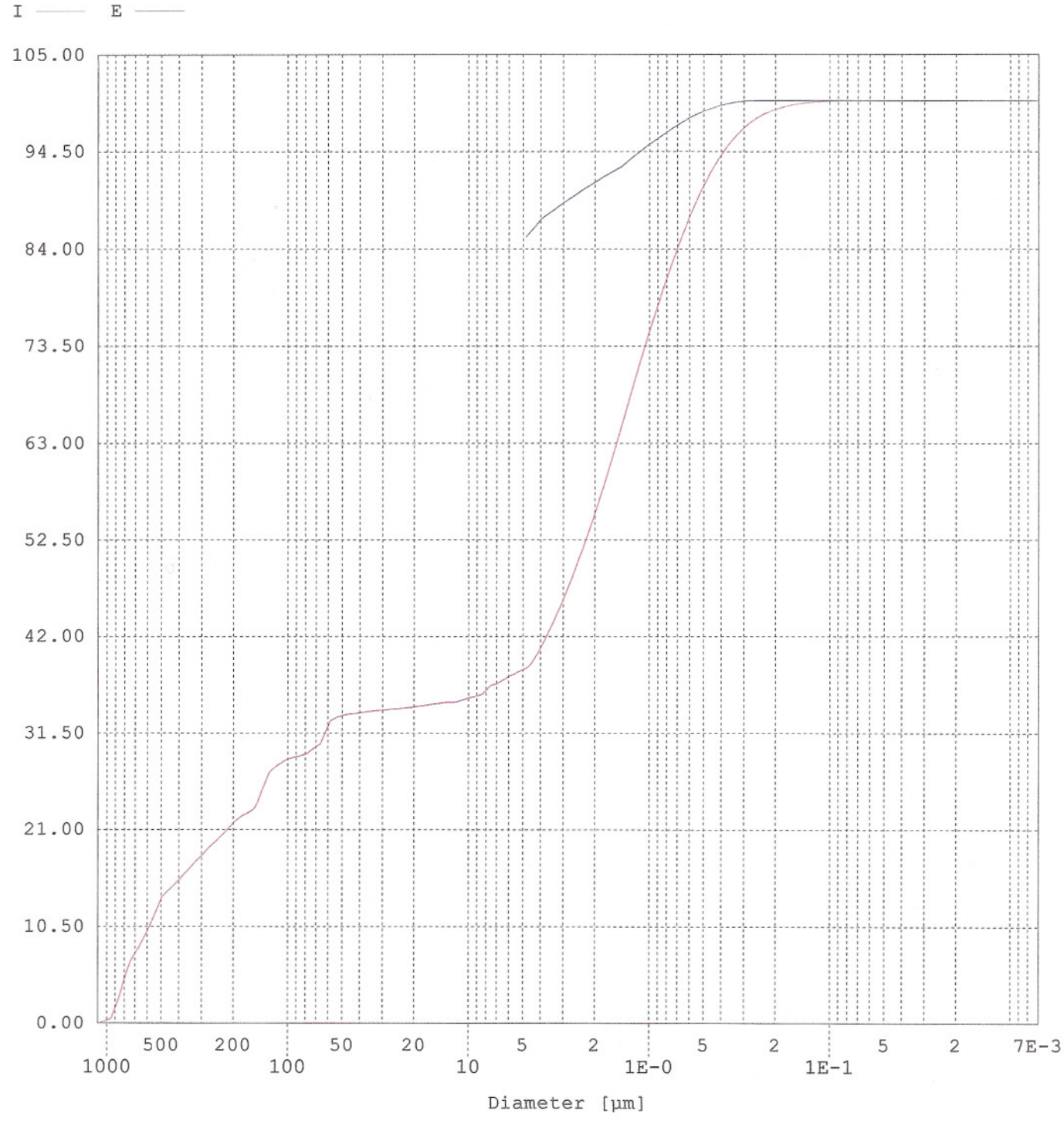
Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Percent Intruded Volume vs. Pore Size



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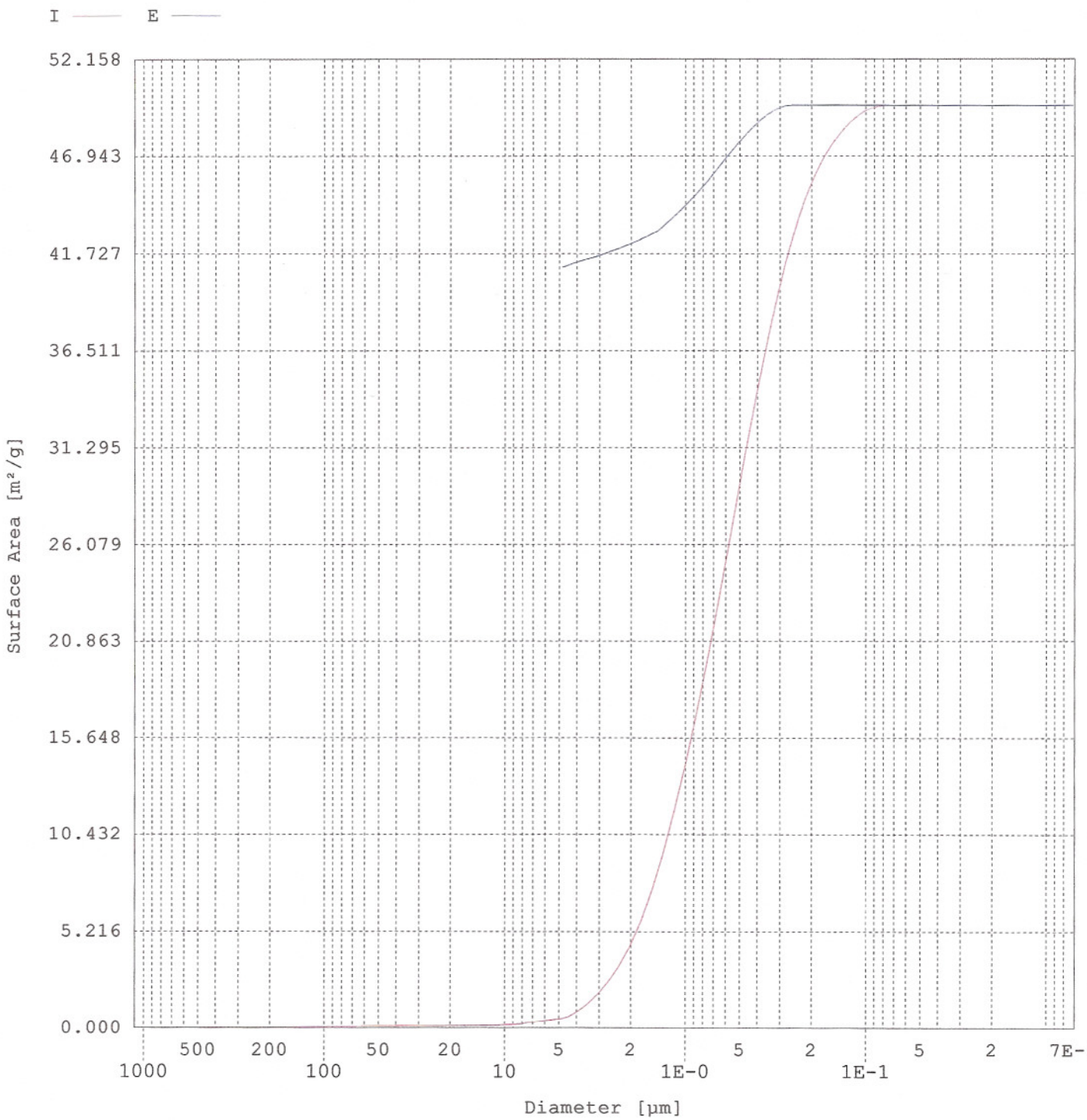
version 5.10

Sample ID	ICMASKF34-10-708-0.4	**File Name**	3410708H_Merged
Sample Weight	0.0109 grams	**Bulk Sample Volume**	1.0000 cc
Sample Description			
Comments			
Hg Surface Tension	480.00 erg/cm²	**Hg Contact Angle**	(I)140.00°,(E)140.00°
Minimum Delta Vol.	0.000 % FS	**Moving Point Avg.**	11 (Scan Mode)
Operator	ISMAEL	Mercury volume normalized by sample weight.	

Surface Area vs. Pore Size