

ATC ASSOCIATES INC - NEW YORK - BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-130E / P.S. 234M / 292 GREENWICH ST, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LowdBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
01	Color <u>Gray</u> Texture <u>Gr</u>	Morphology <u>Chrysotile</u> Extinction <u>RI I</u>	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>Cellulose</u> <u>Fiberglass</u> <u>Other</u>	<u>Mineral Filler</u> <u>Organic Binders</u> <u>Vermiculite</u> <u>Other</u>	<u>Organic</u> <u>Residue</u> <u>Carbonate</u> <u>Other</u> <u>Asbestos</u>
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	RI I <u>RI II</u>				
Recommended ☐	# of Layers <u>11</u> Asbestos ☐ ☒	DS Color <u>Color, Pleo</u>				
Gravimetric PREP ☐	Color of Layer <u>Detected</u> Yes No	Biref <u>Sign</u>				
Gravimetric (NOB) PLM ☐	Comments:		q.c.			
Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒		SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
POINT COUNT RESULTS ON THE BACK						
02	Color <u>Brown</u> Texture <u>Gr</u>	Morphology <u>Chrysotile</u> Extinction <u>RI I</u>	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>Cellulose</u> <u>Fiberglass</u> <u>Other</u>	<u>Mineral Filler</u> <u>Organic Binders</u> <u>Vermiculite</u> <u>Other</u>	<u>Organic</u> <u>Residue</u> <u>Carbonate</u> <u>Other</u> <u>Asbestos</u>
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	RI I <u>RI II</u>				
Recommended ☐	# of Layers <u>11</u> Asbestos ☐ ☒	DS Color <u>Color, Pleo</u>				
Gravimetric PREP ☐	Color of Layer <u>Detected</u> Yes No	Biref <u>Sign</u>				
Gravimetric (NOB) PLM ☐	Comments:		q.c.			
Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒		SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
POINT COUNT RESULTS ON THE BACK						
03	Color <u>Gray</u> Texture <u>Gr</u>	Morphology <u>Chrysotile</u> Extinction <u>RI I</u>	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>Cellulose</u> <u>Fiberglass</u> <u>Other</u>	<u>Mineral Filler</u> <u>Organic Binders</u> <u>Vermiculite</u> <u>Other</u>	<u>Organic</u> <u>Residue</u> <u>Carbonate</u> <u>Other</u> <u>Asbestos</u>
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	RI I <u>RI II</u>				
Recommended ☐	# of Layers <u>11</u> Asbestos ☐ ☒	DS Color <u>Color, Pleo</u>				
Gravimetric PREP ☐	Color of Layer <u>Detected</u> Yes No	Biref <u>Sign</u>				
Gravimetric (NOB) PLM ☐	Comments:		q.c.			
Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒		SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
POINT COUNT RESULTS ON THE BACK						
04	Color <u>Brown</u> Texture <u>Gr</u>	Morphology <u>Chrysotile</u> Extinction <u>RI I</u>	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>Cellulose</u> <u>Fiberglass</u> <u>Other</u>	<u>Mineral Filler</u> <u>Organic Binders</u> <u>Vermiculite</u> <u>Other</u>	<u>Organic</u> <u>Residue</u> <u>Carbonate</u> <u>Other</u> <u>Asbestos</u>
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	RI I <u>RI II</u>				
Recommended ☐	# of Layers <u>11</u> Asbestos ☐ ☒	DS Color <u>Color, Pleo</u>				
Gravimetric PREP ☐	Color of Layer <u>Detected</u> Yes No	Biref <u>Sign</u>				
Gravimetric (NOB) PLM ☐	Comments:		q.c.			
Gravimetric (NOB) TEM ☐	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒		SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
POINT COUNT RESULTS ON THE BACK						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388223

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10870

Microscope OLYP BH 2

Client / Project NYC DOE / P.S. 234M / 242 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LowdBatch No. 20525

1	Field No. <u>05</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>Gray</u>	Texture <u>GR</u>	Morphology ☐	Extinction ☐	Chrysotile ☒	Cellulose <u>10</u>	Organic ☐
Recommended ☐	Homogeneity <u>4</u>	Asbestos ☐	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Residue ☐
Gravimetric PREP ☐	# of Layers <u>11</u>	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☒	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				Q.C. ☐		Asbestos ☐
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION 1: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0							

2	Field No. <u>06</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>Gray</u>	Texture <u>GR</u>	Morphology ☐	Extinction ☐	Chrysotile ☒	Cellulose <u>10</u>	Organic ☐
Recommended ☐	Homogeneity <u>4</u>	Asbestos ☐	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Residue ☐
Gravimetric PREP ☐	# of Layers <u>11</u>	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☒	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				Q.C. ☐		Asbestos ☐
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION 1: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0							

3	Field No. <u>07</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>Gray</u>	Texture <u>GR</u>	Morphology ☐	Extinction ☐	Chrysotile ☒	Cellulose <u>99</u>	Organic ☐
Recommended ☐	Homogeneity <u>4</u>	Asbestos ☐	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Residue ☐
Gravimetric PREP ☐	# of Layers <u>11</u>	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☒	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				Q.C. ☐		Asbestos ☐
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION 1: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0							

4	Field No. <u>08</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>Gray</u>	Texture <u>GR</u>	Morphology ☐	Extinction ☐	Chrysotile ☒	Cellulose <u>99</u>	Organic ☐
Recommended ☐	Homogeneity <u>4</u>	Asbestos ☐	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Residue ☐
Gravimetric PREP ☐	# of Layers <u>11</u>	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☒	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				Q.C. ☐		Asbestos ☐
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION 1: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0							

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388224

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02Analyst Milena LourdBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>09</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>4</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>TL Synthetic</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>TL Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					
2 <u>10</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>TL Synthetic</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>TL Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					
3 <u>11</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>TL Synthetic</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>TL Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					
4 <u>12</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>21</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>TL Synthetic</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>TL Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388225

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYMP BH 2

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LourdBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 13	Color <u>Tan</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
2 14	Color <u>Tan</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>4</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
3 15	Color <u>Tan</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
4 16	Color <u>Brown</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose <u>TR</u> Fiberglass <u>TR</u> Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388226

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10870

Microscope OLYP BII 2

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LouwBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>17</u>	Color <u>Tan</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0		q.c. ☐			
2 <u>18</u>	Color <u>Tan</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0		q.c. ☐			
3 <u>19</u>	Color <u>Brown</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0		q.c. ☐			
4 <u>20</u>	Color <u>Brown</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0		q.c. ☐			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388227

ATC ASSOCIATES INC - NEW YORK - BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYMP B11.2

Client / Project NYC-130E / P.S. 234M / 292 GREENWICH ST, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LandBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>21</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other <u>TN Synthetic</u>	<u>100</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
2 <u>22</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other <u>TN Synthetic</u>	<u>100</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
3 <u>23</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other <u>TN Synthetic</u>	<u>100</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
4 <u>24</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite ☒ Other ☒	Cellulose _____ Fiberglass _____ Other <u>TN Synthetic</u>	<u>100</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388228

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10870

Microscope OLYMP B112

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LowdBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>25</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>4</u> # of Layers <u>17</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
2 <u>26</u>	Color <u>tan</u> Texture <u>GR</u> Homogeneity <u>4</u> # of Layers <u>17</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other ☒	Cellulose <u>72</u> Fiberglass <u>76</u> Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
3 <u>27</u>	Color <u>tan</u> Texture <u>GR</u> Homogeneity <u>4</u> # of Layers <u>17</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
4 <u>28</u>	Color <u>tan</u> Texture <u>GR</u> Homogeneity <u>4</u> # of Layers <u>4</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other ☒	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____						Q.C. ☐
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL

CITY_21MC100_003388229

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYP B11.2

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-082.3Analysis Date 6/15/02 Analyst Milena LoundBatch No. 20525

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>29</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Asbestos Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
2 <u>30</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Asbestos Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
3 <u>31</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Asbestos Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		
4 <u>32</u>	Color <u>Gray</u> Texture <u>GR</u> Homogeneity <u>Y</u> # of Layers <u>11</u> Asbestos ☐ ☒ Asbestos Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Synthetic</u>	Cellulose _____ Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler <u>100</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐		

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388230

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-130E / P.S. 234M / 292 Greenwich St, NY NYProject No. 14584-0823Analysis Date 6/15/02 Analyst Milena LourdBatch No. 20525

1	Field No. <u>33</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>White</u> Texture <u>GL</u>	Morphology <u> </u> Extinction <u> </u>	<u> </u> Chrysotile	<u> </u> Cellulose	<u> </u> Mineral Filler	<u> </u> Organic
Recommended	☐	Homogeneity <u>Y</u>	RI I <u> </u> RI II <u> </u>	<u> </u> Amosite	<u> </u> Fiberglass	<u> </u> Organic Binders	<u> </u> Residue
Gravimetric PREP	☐	# of Layers <u>11</u> Asbestos ☐ ☒	DS Color <u> </u> Color, Pleo <u> </u>	<u> </u> Other	<u> </u> Other	<u> </u> Vermiculite	<u> </u> Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer <u> </u> Detected Yes ☐ No ☒	Biref <u> </u> Sign <u> </u>			<u> </u> Other	<u> </u> Other
Gravimetric (NOB) TEM	☐	Comments:			Q.C. ☐		<u> </u> Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

2	Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u> </u> Texture <u> </u>	Morphology <u> </u> Extinction <u> </u>	<u> </u> Chrysotile	<u> </u> Cellulose	<u> </u> Mineral Filler	<u> </u> Organic
Recommended	☐	Homogeneity <u> </u>	RI I <u> </u> RI II <u> </u>	<u> </u> Amosite	<u> </u> Fiberglass	<u> </u> Organic Binders	<u> </u> Residue
Gravimetric PREP	☐	# of Layers <u> </u> Asbestos ☐ ☐	DS Color <u> </u> Color, Pleo <u> </u>	<u> </u> Other	<u> </u> Other	<u> </u> Vermiculite	<u> </u> Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer <u> </u> Detected Yes ☐ No ☐	Biref <u> </u> Sign <u> </u>			<u> </u> Other	<u> </u> Other
Gravimetric (NOB) TEM	☐	Comments:			Q.C. ☐		<u> </u> Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

3	Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u> </u> Texture <u> </u>	Morphology <u> </u> Extinction <u> </u>	<u> </u> Chrysotile	<u> </u> Cellulose	<u> </u> Mineral Filler	<u> </u> Organic
Recommended	☐	Homogeneity <u> </u>	RI I <u> </u> RI II <u> </u>	<u> </u> Amosite	<u> </u> Fiberglass	<u> </u> Organic Binders	<u> </u> Residue
Gravimetric PREP	☐	# of Layers <u> </u> Asbestos ☐ ☐	DS Color <u> </u> Color, Pleo <u> </u>	<u> </u> Other	<u> </u> Other	<u> </u> Vermiculite	<u> </u> Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer <u> </u> Detected Yes ☐ No ☐	Biref <u> </u> Sign <u> </u>			<u> </u> Other	<u> </u> Other
Gravimetric (NOB) TEM	☐	Comments:			Q.C. ☐		<u> </u> Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

4	Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u> </u> Texture <u> </u>	Morphology <u> </u> Extinction <u> </u>	<u> </u> Chrysotile	<u> </u> Cellulose	<u> </u> Mineral Filler	<u> </u> Organic
Recommended	☐	Homogeneity <u> </u>	RI I <u> </u> RI II <u> </u>	<u> </u> Amosite	<u> </u> Fiberglass	<u> </u> Organic Binders	<u> </u> Residue
Gravimetric PREP	☐	# of Layers <u> </u> Asbestos ☐ ☐	DS Color <u> </u> Color, Pleo <u> </u>	<u> </u> Other	<u> </u> Other	<u> </u> Vermiculite	<u> </u> Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer <u> </u> Detected Yes ☐ No ☐	Biref <u> </u> Sign <u> </u>			<u> </u> Other	<u> </u> Other
Gravimetric (NOB) TEM	☐	Comments:			Q.C. ☐		<u> </u> Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003388231