

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

HVLPAP 101187

ECLAP 10079

Microscope OLVP BII-2

Client / Project

NYC BOE / M894

Project No.

14584-0864

Analysis Date

3/28/02

Analyst

W. W. S.

Batch No.

20200

1	Field No. 01	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
	Gravimetric (HOB) Required ☐	Color <u>lt gray</u>	Texture <u>F</u>	Morphology <u>---</u>	Extinction <u>---</u>	<u>---</u> Chrysotile	<u>30</u> Cellulose	<u>W</u> Mineral Filler	<u>---</u> Organic
	Recommended ☐	Homogeneity <u>X</u>	<u>---</u>	RI I <u>---</u>	RI II <u>---</u>	<u>---</u> Amosite	<u>50</u> Fiberglass	<u>---</u> Organic Binders	<u>---</u> Residue
	Gravimetric PREP ☐	# of Layers <u>2</u>	Asbestos ☐ ☒	DS Color <u>---</u>	Color, Pleo <u>---</u>	<u>---</u> Other	<u>synthetic hair</u>	<u>---</u> Vermiculite	<u>---</u> Carbonate
	Gravimetric (HOB) PLM ☐	Color of Layer <u>---</u>	Detected Yes No	Biref <u>---</u>	Sign <u>---</u>			<u>---</u> Other	<u>---</u> Other
	Gravimetric (HOB) TEM ☐	Comments:							<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. 02	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
	Gravimetric (HOB) Required ☐	Color <u>lt gray</u>	Texture <u>F</u>	Morphology <u>---</u>	Extinction <u>---</u>	<u>---</u> Chrysotile	<u>40</u> Cellulose	<u>10</u> Mineral Filler	<u>---</u> Organic
	Recommended ☐	Homogeneity <u>X</u>	<u>---</u>	RI I <u>---</u>	RI II <u>---</u>	<u>---</u> Amosite	<u>50</u> Fiberglass	<u>---</u> Organic Binders	<u>---</u> Residue
	Gravimetric PREP ☐	# of Layers <u>2</u>	Asbestos ☐ ☒	DS Color <u>---</u>	Color, Pleo <u>---</u>	<u>---</u> Other	<u>synthetic hair</u>	<u>---</u> Vermiculite	<u>---</u> Carbonate
	Gravimetric (HOB) PLM ☐	Color of Layer <u>---</u>	Detected Yes No	Biref <u>---</u>	Sign <u>---</u>			<u>---</u> Other	<u>---</u> Other
	Gravimetric (HOB) TEM ☐	Comments:							<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. 03	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
	Gravimetric (HOB) Required ☐	Color <u>lt gray</u>	Texture <u>F</u>	Morphology <u>---</u>	Extinction <u>---</u>	<u>---</u> Chrysotile	<u>40</u> Cellulose	<u>10</u> Mineral Filler	<u>---</u> Organic
	Recommended ☐	Homogeneity <u>X</u>	<u>---</u>	RI I <u>---</u>	RI II <u>---</u>	<u>---</u> Amosite	<u>50</u> Fiberglass	<u>---</u> Organic Binders	<u>---</u> Residue
	Gravimetric PREP ☐	# of Layers <u>2</u>	Asbestos ☐ ☒	DS Color <u>---</u>	Color, Pleo <u>---</u>	<u>---</u> Other	<u>synthetic hair</u>	<u>---</u> Vermiculite	<u>---</u> Carbonate
	Gravimetric (HOB) PLM ☐	Color of Layer <u>---</u>	Detected Yes No	Biref <u>---</u>	Sign <u>---</u>			<u>---</u> Other	<u>---</u> Other
	Gravimetric (HOB) TEM ☐	Comments:							<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. 04	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
	Gravimetric (HOB) Required ☐	Color <u>lt gray</u>	Texture <u>F</u>	Morphology <u>---</u>	Extinction <u>---</u>	<u>---</u> Chrysotile	<u>40</u> Cellulose	<u>10</u> Mineral Filler	<u>---</u> Organic
	Recommended ☐	Homogeneity <u>X</u>	<u>---</u>	RI I <u>---</u>	RI II <u>---</u>	<u>---</u> Amosite	<u>50</u> Fiberglass	<u>---</u> Organic Binders	<u>---</u> Residue
	Gravimetric PREP ☐	# of Layers <u>2</u>	Asbestos ☐ ☒	DS Color <u>---</u>	Color, Pleo <u>---</u>	<u>---</u> Other	<u>synthetic hair</u>	<u>---</u> Vermiculite	<u>---</u> Carbonate
	Gravimetric (HOB) PLM ☐	Color of Layer <u>---</u>	Detected Yes No	Biref <u>---</u>	Sign <u>---</u>			<u>---</u> Other	<u>---</u> Other
	Gravimetric (HOB) TEM ☐	Comments:							<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

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