

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 181187

ELAP 10879

Microscope OLYMP BH-2

Client / Project

NYC BOE / PS 89 m

Project No.

Analysis Date

11/02/01

Analyst

mmw

Batch No.

19695

1 Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
05	Color <u>brown</u>	Texture <u>F</u>	Morphology <u>WT</u>	Extinction <u>11</u>	<u>74</u> Chrysotile	<u>15</u> Cellulose	<u>80</u> Mineral Filler	Organic
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	# of Layers <u>2</u>	RI I <u>WT</u>	RI II <u>WT</u>	Amosite <u>5</u>	Fiberglass	Organic Binders	Residue
Recommended ☐	Asbestos ☒ ☒	Color of Layer	DS Color <u>WT</u>	Color, Pleo <u>u</u>	Other	Other	Vermiculite	Carbonate
Gravimetric PREP ☐	Detected Yes No	Biref <u>L</u>	Sign <u>P</u>				Other	Other
Gravimetric (NOB) PLM ☐	Comments:							Asbestos
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								
2 Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
06	Color <u>brown</u>	Texture <u>F</u>	Morphology	Extinction	Chrysotile	<u>15</u> Cellulose	<u>85</u> Mineral Filler	Organic
Gravimetric (NOB) Required ☐	Homogeneity <u>Y</u>	# of Layers	RI I	RI II	Amosite	<u>FL</u> Fiberglass	Organic Binders	Residue
Recommended ☐	Asbestos ☐ ☒	Color of Layer	DS Color	Color, Pleo	Other	Other	Vermiculite	Carbonate
Gravimetric PREP ☐	Detected Yes No	Biref	Sign				Other	Other
Gravimetric (NOB) PLM ☐	Comments:							Asbestos
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								
3 Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Color	Texture	Morphology	Extinction	Chrysotile	Cellulose	Mineral Filler	Organic
Gravimetric (NOB) Required ☐	Homogeneity	# of Layers	RI I	RI II	Amosite	Fiberglass	Organic Binders	Residue
Recommended ☐	Asbestos ☐ ☐	Color of Layer	DS Color	Color, Pleo	Other	Other	Vermiculite	Carbonate
Gravimetric PREP ☐	Detected Yes No	Biref	Sign				Other	Other
Gravimetric (NOB) PLM ☐	Comments:							Asbestos
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								
4 Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Color	Texture	Morphology	Extinction	Chrysotile	Cellulose	Mineral Filler	Organic
Gravimetric (NOB) Required ☐	Homogeneity	# of Layers	RI I	RI II	Amosite	Fiberglass	Organic Binders	Residue
Recommended ☐	Asbestos ☐ ☐	Color of Layer	DS Color	Color, Pleo	Other	Other	Vermiculite	Carbonate
Gravimetric PREP ☐	Detected Yes No	Biref	Sign				Other	Other
Gravimetric (NOB) PLM ☐	Comments:							Asbestos
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

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