

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

HVLAP 101187
ELAP 10879

Microscope OLYMP BH-2

Client / Project

NYC-ROE/M833/100 Trinity Place, NY NY

Project No.

14584-0865

Analysis Date

06/01/02

Analyst

Milena Lownd

Batch No.

20450

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>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>30</u> Cellulose	<u>70</u> Mineral Filler	Organic
	Recommended ☐	Homogeneity <u>Y</u>	<u>N</u>	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
	Gravimetric PREP ☐	# of Layers <u>1</u>	Asbestos ☐ ☒	DS Color	Color, Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
	Gravimetric (NOB) TEM ☐	Comments:					Q.C. ☐		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. <u>06</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Gravimetric (NOB) Required ☐	Color <u>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>30</u> Cellulose	<u>70</u> Mineral Filler	Organic
	Recommended ☐	Homogeneity <u>Y</u>	<u>N</u>	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
	Gravimetric PREP ☐	# of Layers <u>1</u>	Asbestos ☐ ☒	DS Color	Color, Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
	Gravimetric (NOB) TEM ☐	Comments:					Q.C. ☐		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. <u>07</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Gravimetric (NOB) Required ☐	Color <u>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>30</u> Cellulose	<u>70</u> Mineral Filler	Organic
	Recommended ☐	Homogeneity <u>Y</u>	<u>N</u>	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
	Gravimetric PREP ☐	# of Layers <u>1</u>	Asbestos ☐ ☒	DS Color	Color, Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
	Gravimetric (NOB) TEM ☐	Comments:					Q.C. ☐		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. <u>08</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Gravimetric (NOB) Required ☐	Color <u>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>30</u> Cellulose	<u>70</u> Mineral Filler	Organic
	Recommended ☐	Homogeneity <u>Y</u>	<u>N</u>	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
	Gravimetric PREP ☐	# of Layers <u>1</u>	Asbestos ☐ ☒	DS Color	Color, Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
	Gravimetric (NOB) TEM ☐	Comments:					Q.C. ☐		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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