

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 BH-2

Client / Project NYC BOE / PS 89 M 201 WARREN ST.Project No. 19125-0246Analysis Date 01/14/02Analyst E. A. CHARTERISBatch No. 19920

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

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

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