

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

BOE/M833/100 Trinity Pl / NY NY 10006

Project No.

14584-0865

Analysis Date

3/23/02

Analyst

GIA

Batch No.

20188

Field No. 1	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>tan</u>	Texture <u>gran</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>72</u> Cellulose	<u>100</u> Mineral Filter	☐ Organic
Recommended ☐	Homogeneity <u>1</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	☐ Organic Binders	☐ Residue
Gravimetric PREP ☐	# of Layers <u>1</u>	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:					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							

Field No. 2	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>tan</u>	Texture <u>gran</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>72</u> Cellulose	<u>100</u> Mineral Filter	☐ Organic
Recommended ☐	Homogeneity <u>1</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	☐ Organic Binders	☐ Residue
Gravimetric PREP ☐	# of Layers <u>1</u>	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:					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							

Field No. 3	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>tan</u>	Texture <u>gran</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>15</u> Cellulose	<u>80</u> Mineral Filter	☐ Organic
Recommended ☐	Homogeneity <u>1</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	☐ Organic Binders	☐ Residue
Gravimetric PREP ☐	# of Layers <u>1</u>	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:					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							

Field No. 4	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color <u>tan</u>	Texture <u>gran</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>0</u> Cellulose	<u>91</u> Mineral Filter	☐ Organic
Recommended ☐	Homogeneity <u>1</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	☐ Organic Binders	☐ Residue
Gravimetric PREP ☐	# of Layers <u>1</u>	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:					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

CONFIDENTIAL,

CITY_21MC100_003461856