

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 10878

Microscope OLYMP BH-2

Client / Project Bechtel / WTCProject No. 75220-01Analysis Date 10/7/01Analyst GABatch No. 19581

Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>T 01</u>	Color <u>gray/white</u>	Texture <u>granular</u>	Morphology	Extinction	Chrysotile	Cellulose	Mineral Filler	Organic
Prepared ☒	Homogeneity <u>N</u>	Asbestos ☐ ☒	RI I	RI II	Amosite	Fiberglass	Organic Binders	Residue
Recommended ☐	# of Layers <u>2</u>	Color of Layer	DS Color	Color, Pleo	Other	Other	Vermiculite	Carbonate
Gravimetric (HOB) PREP ☐	Detected Yes No	Brief	Sign				Other	Asbestos
Gravimetric (HOB) PLM ☐	Comments:				d.c.			
Gravimetric (HOB) TEM ☐	Method: ☒ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0				☐			
POINT COUNT RESULTS ON THE BACK								

Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
2 <u>T 01</u>	Color <u>gray</u>	Texture <u>granular</u>	Morphology	Extinction	Chrysotile	Cellulose	Mineral Filler	Organic
Prepared ☐	Homogeneity <u>N</u>	Asbestos ☐ ☒	RI I	RI II	Amosite	Fiberglass	Organic Binders	Residue
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POINT COUNT RESULTS ON THE BACK								

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

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

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