

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 19878

Microscope OLYMP BH-2

Client / Project NYC-DOE / M833 / 100 Trinity Place, NY, NYProject No. 14584-0865Analysis Date 6/22/02 Analyst Milena LoweBatch No. 20556

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>01</u>	Color <u>Brown</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Yes</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments:			Q.C. ☐			
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒			SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
2 <u>02</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Yes</u>	Cellulose <u>100</u> Fiberglass _____ Other <u>Synthetic</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments:			Q.C. ☐			
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒			SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
3 <u>03</u>	Color <u>Gray</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Yes</u>	Cellulose <u>100</u> Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments:			Q.C. ☐			
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒			SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			
4 <u>04</u>	Color <u>Tan</u> Texture <u>Gr</u> Homogeneity <u>Y</u> # of Layers <u>1</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other <u>Yes</u>	Cellulose <u>100</u> Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments:			Q.C. ☐			
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒			SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT

CITY CONNECTION DB391382