

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

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NYLAP 101187

ELAP 10070

Microscope OLYMP BH-2

Client / Project NYC-BOE / P.S. 89M 200 Warren Str, NY Project No. 14584-0819Analysis Date 3/29/12 Analyst Y. Reye Batch No. 20203

Field No. 09	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
Graininess (photo) Reported ☐	Color <u>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>Cellulose</u>	<u>100</u> Mineral Filler	Organic
Recommender ☐	Homogeneity <u>+</u>	Asbestos ☐ ☒	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
Graininess (PNEP) ☐	# of Layers	Detected Yes No	DS Color	Color Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
Graininess (photo) PLEI ☐	Color of Layer		Biref	Sign			Other	Other
Graininess (photo) PLEI ☐	Comments:				Q.C. ☐		Asbestos	
Form Count	Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ Screening Option: ELAP (P.C.) & EPA First 3 prep. Asbestos = 0							

Field No. 10	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
Graininess (photo) Reported ☐	Color <u>Brown</u>	Texture <u>Gr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>4</u> Cellulose	<u>96</u> Mineral Filler	Organic
Recommender ☐	Homogeneity <u>+</u>	Asbestos ☐ ☒	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
Graininess (PNEP) ☐	# of Layers	Detected Yes No	DS Color	Color Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
Graininess (photo) PLEI ☐	Color of Layer		Biref	Sign			Other	Other
Graininess (photo) PLEI ☐	Comments:				Q.C. ☐		Asbestos	
Form Count	Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ Screening Option: ELAP (P.C.) & EPA First 3 prep. Asbestos = 0							

Field No. 11	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
Graininess (photo) Reported ☐	Color <u>Brown</u>	Texture <u>Fr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>75</u> Cellulose	<u>25</u> Mineral Filler	Organic
Recommender ☐	Homogeneity <u>+</u>	Asbestos ☐ ☒	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
Graininess (PNEP) ☐	# of Layers	Detected Yes No	DS Color	Color Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
Graininess (photo) PLEI ☐	Color of Layer		Biref	Sign			Other	Other
Graininess (photo) PLEI ☐	Comments:				Q.C. ☐		Asbestos	
Form Count	Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ Screening Option: ELAP (P.C.) & EPA First 3 prep. Asbestos = 0							

Field No. 12	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
Graininess (photo) Reported ☐	Color <u>Grey</u>	Texture <u>Fr</u>	Morphology	Extinction	<u>Chrysotile</u>	<u>89</u> Cellulose	<u>11</u> Mineral Filler	Organic
Recommender ☐	Homogeneity <u>+</u>	Asbestos ☐ ☒	RI I	RI II	<u>Amosite</u>	Fiberglass	Organic Binders	Residue
Graininess (PNEP) ☐	# of Layers	Detected Yes No	DS Color	Color Pleo	<u>Other</u>	Other	Vermiculite	Carbonate
Graininess (photo) PLEI ☐	Color of Layer		Biref	Sign			Other	Other
Graininess (photo) PLEI ☐	Comments:				Q.C. ☐		Asbestos	
Form Count	Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ Screening Option: ELAP (P.C.) & EPA First 3 prep. Asbestos = 0							

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