

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

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NYLAP 101187

ELAP 10879

Microscope OLYMP B10-Z

Client / Project BDE / PS 89M / 201 Warren St. NY NY 10282

Project No. _____

Analysis Date 1/21/02Analyst Chad Watson

Batch No. _____

Field No.	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
1	Color <u>gray</u> Texture <u>fl</u>		Morphology _____ Extinction _____		_____ Chrysotile	23 Cellulose	3 Mineral Filler	_____ Organic
Gravimetric (HOB) Required ☐	Homogeneity <u>h</u>		RI I _____ RI II _____		_____ Amosite	Fiberglass	Organic Binders	_____ Residue
Recommended ☐	# of Layers _____ Asbestos ☐ ☒		DS Color _____ Color, Pleo _____		_____ Other	74 Other	Vermiculite	_____ Carbonate
Gravimetric PREP ☐	Color of Layer _____ Detected Yes No		Biref _____ Sign _____		sym + hair		Other	_____ Other
Gravimetric (HOB) PLM ☐	Comments:				D.C.		_____ Asbestos	
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 (HOB) Results %
2	Color _____ Texture _____		Morphology _____ Extinction _____		_____ Chrysotile	_____ Cellulose	_____ Mineral Filler	_____ Organic
Gravimetric (HOB) Required ☐	Homogeneity _____		RI I _____ RI II _____		_____ Amosite	_____ Fiberglass	_____ Organic Binders	_____ Residue
Recommended ☐	# of Layers _____ Asbestos ☐ ☐		DS Color _____ Color, Pleo _____		_____ Other	_____ Other	Vermiculite	_____ Carbonate
Gravimetric PREP ☐	Color of Layer _____ Detected Yes No		Biref _____ Sign _____		D.C.		Other	_____ Other
Gravimetric (HOB) PLM ☐	Comments:				☐		_____ Asbestos	
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 (HOB) Results %
3	Color _____ Texture _____		Morphology _____ Extinction _____		_____ Chrysotile	_____ Cellulose	_____ Mineral Filler	_____ Organic
Gravimetric (HOB) Required ☐	Homogeneity _____		RI I _____ RI II _____		_____ Amosite	_____ Fiberglass	_____ Organic Binders	_____ Residue
Recommended ☐	# of Layers _____ Asbestos ☐ ☐		DS Color _____ Color, Pleo _____		_____ Other	_____ Other	Vermiculite	_____ Carbonate
Gravimetric PREP ☐	Color of Layer _____ Detected Yes No		Biref _____ Sign _____		D.C.		Other	_____ Other
Gravimetric (HOB) PLM ☐	Comments:				☐		_____ Asbestos	
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 (HOB) Results %
4	Color _____ Texture _____		Morphology _____ Extinction _____		_____ Chrysotile	_____ Cellulose	_____ Mineral Filler	_____ Organic
Gravimetric (HOB) Required ☐	Homogeneity _____		RI I _____ RI II _____		_____ Amosite	_____ Fiberglass	_____ Organic Binders	_____ Residue
Recommended ☐	# of Layers _____ Asbestos ☐ ☐		DS Color _____ Color, Pleo _____		_____ Other	_____ Other	Vermiculite	_____ Carbonate
Gravimetric PREP ☐	Color of Layer _____ Detected Yes No		Biref _____ Sign _____		D.C.		Other	_____ Other
Gravimetric (HOB) PLM ☐	Comments:				☐		_____ Asbestos	
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								