NYC 9/11 Public Portal Document

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

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NVLAP 101187
ELAP 10879
Microscope OLYP BH-2

Client / Project BOE/PS89M/201 Warren St, NYNY10282 Project No. 14584-019

Analysis Date 1/31/02 Analyst GA Batch No. 19972

1 Field No. 5	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color tan Texture flk	Morphology ____ Extinction ____	____ Chrysotile	13 Cellulose	35 Mineral Filler	____ Organic
Recommended ☐	Homogenity 4	RI ∥ ____ RI ⊥ ____	____ Amosite	____ Fiberglass	____ Organic Binders	____ Residue
Gravimetric PREP ☐	# of Layers 4 Asbestos ☐ ☐	DS Color ____ Color,Pleo ____	____ Other	52 Other	____ Vermiculite	____ Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ____ Detected Yes No	Biref ____ Sign ____		6pm	____ 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					

2 Field No. 6	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color tan Texture flk	Morphology ____ Extinction ____	____ Chrysotile	8 Cellulose	20 Mineral Filler	____ Organic
Recommended ☐	Homogenity 4	RI ∥ ____ RI ⊥ ____	____ Amosite	____ Fiberglass	2 Organic Binders	____ Residue
Gravimetric PREP ☐	# of Layers 2 Asbestos ☐ ☐	DS Color ____ Color,Pleo ____	____ Other	70 Other	____ Vermiculite	____ Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ____ Detected Yes No	Biref ____ Sign ____		6pm	____ 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					

3 Field No. 7	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color tan Texture crsn	Morphology ____ Extinction ____	____ Chrysotile	4 Cellulose	41 Mineral Filler	____ Organic
Recommended ☐	Homogenity 4	RI ∥ ____ RI ⊥ ____	____ Amosite	____ Fiberglass	1 Organic Binders	____ Residue
Gravimetric PREP ☐	# of Layers 2 Asbestos ☐ ☐	DS Color ____ Color,Pleo ____	____ Other	1 Other	____ Vermiculite	____ Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ____ Detected Yes No	Biref ____ Sign ____		6pm	____ 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					

4 Field No. 8	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required ☐	Color tan Texture flk	Morphology ____ Extinction ____	____ Chrysotile	12 Cellulose	46 Mineral Filler	____ Organic
Recommended ☐	Homogenity 4	RI ∥ ____ RI ⊥ ____	____ Amosite	____ Fiberglass	2 Organic Binders	____ Residue
Gravimetric PREP ☐	# of Layers 4 Asbestos ☐ ☐	DS Color ____ Color,Pleo ____	____ Other	40 Other	____ Vermiculite	____ Carbonate
Gravimetric (NOB) PLM ☐	Color of Layer ____ Detected Yes No	Biref ____ Sign ____		6pm	____ 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					

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