

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

NYLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project

BOE PS 150

Project No.

Analysis Date

4/22/02

Analyst

M. K. C. C.

Batch No.

20297

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1	Color: <u>Orange</u> Texture: <u>F</u>	Morphology: <u>RI I</u> Extinction: <u>RI II</u>	Chrysotile: <u>90</u>	Cellulose: <u>90</u>	Mineral Filler: <u>10</u>	Organic: <u>90</u>
Gravimetric (NOB) Required: ☐	Homogeneity: <u>Yes</u>	DS Color: <u>Color, Pleo</u>	Amosite: <u>90</u>	Fiberglass: <u>90</u>	Organic Binders: <u>10</u>	Residue: <u>90</u>
Gravimetric (NOB) PHEP: ☐	# of Layers: <u>10</u> Asbestos: ☐	Color of Layer: <u>Detected</u> Yes No	Other: <u>90</u>	Other: <u>90</u>	Vermiculite: <u>10</u>	Carbonate: <u>90</u>
Gravimetric (NOB) PLM: ☐	Color of Layer: <u>Detected</u> Yes No	Biref: <u>Sign</u>	Other: <u>90</u>	Other: <u>90</u>	Other: <u>10</u>	Other: <u>90</u>
Gravimetric (NOB) TEM: ☐	Comments:	Method: ☒ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER	SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0	Other: <u>90</u>	Other: <u>10</u>	Asbestos: <u>90</u>
POINT COUNT RESULTS ON THE BACK						
2	Color: <u>Orange</u> Texture: <u>F</u>	Morphology: <u>RI I</u> Extinction: <u>RI II</u>	Chrysotile: <u>90</u>	Cellulose: <u>90</u>	Mineral Filler: <u>10</u>	Organic: <u>90</u>
Gravimetric (NOB) Required: ☐	Homogeneity: <u>Yes</u>	DS Color: <u>Color, Pleo</u>	Amosite: <u>90</u>	Fiberglass: <u>90</u>	Organic Binders: <u>10</u>	Residue: <u>90</u>
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Gravimetric (NOB) TEM: ☐	Comments:	Method: ☒ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER	SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0	Other: <u>90</u>	Other: <u>10</u>	Asbestos: <u>90</u>
POINT COUNT RESULTS ON THE BACK						
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Gravimetric (NOB) Required: ☐	Homogeneity: <u>Yes</u>	DS Color: <u>Color, Pleo</u>	Amosite: <u>90</u>	Fiberglass: <u>90</u>	Organic Binders: <u>10</u>	Residue: <u>90</u>
Gravimetric (NOB) PHEP: ☐	# of Layers: <u>10</u> Asbestos: ☐	Color of Layer: <u>Detected</u> Yes No	Other: <u>90</u>	Other: <u>90</u>	Vermiculite: <u>10</u>	Carbonate: <u>90</u>
Gravimetric (NOB) PLM: ☐	Color of Layer: <u>Detected</u> Yes No	Biref: <u>Sign</u>	Other: <u>90</u>	Other: <u>90</u>	Other: <u>10</u>	Other: <u>90</u>
Gravimetric (NOB) TEM: ☐	Comments:	Method: ☒ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER	SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0	Other: <u>90</u>	Other: <u>10</u>	Asbestos: <u>90</u>
POINT COUNT RESULTS ON THE BACK						
4	Color: <u>Orange</u> Texture: <u>F</u>	Morphology: <u>RI I</u> Extinction: <u>RI II</u>	Chrysotile: <u>90</u>	Cellulose: <u>90</u>	Mineral Filler: <u>10</u>	Organic: <u>90</u>
Gravimetric (NOB) Required: ☐	Homogeneity: <u>Yes</u>	DS Color: <u>Color, Pleo</u>	Amosite: <u>90</u>	Fiberglass: <u>90</u>	Organic Binders: <u>10</u>	Residue: <u>90</u>
Gravimetric (NOB) PHEP: ☐	# of Layers: <u>10</u> Asbestos: ☐	Color of Layer: <u>Detected</u> Yes No	Other: <u>90</u>	Other: <u>90</u>	Vermiculite: <u>10</u>	Carbonate: <u>90</u>
Gravimetric (NOB) PLM: ☐	Color of Layer: <u>Detected</u> Yes No	Biref: <u>Sign</u>	Other: <u>90</u>	Other: <u>90</u>	Other: <u>10</u>	Other: <u>90</u>
Gravimetric (NOB) TEM: ☐	Comments:	Method: ☒ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER	SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0	Other: <u>90</u>	Other: <u>10</u>	Asbestos: <u>90</u>
POINT COUNT RESULTS ON THE BACK						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

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