



EMSL Analytical, Inc.

307 West 38th Street New York, NY 10018

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EMSL Order: 032003796

Customer ID: CRIT52

Customer PO:

Project ID:

Attention: Ian Forster
Criterion Laboratories, Inc.
400 Street Road
Bensalem, PA 19020

Phone: (215) 244-1300

Fax: (215) 244-4349

Received Date: 02/22/2020 15:40 PM

Analysis Date: 02/22/2020

Collected Date: 02/22/2020

Project: 200424/ SCHOOL DISTRICT OF PHILADELPHIA/ BARTON ES, 4600 ROSEHILL STREET, PHILADELPHIA, PA 1ST FLOOR, VARIOUS LOCATIONS FOR DIAGNOSTIC TESTING

Test Report: Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Appendix A to Subpart E

Sample	Location	Volume (Liters)	Area Analyzed (mm ²)	Non Asb	Asbestos Type(s)	#Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration	
						≥0.5μ < 5μ	≥5μ		(S/mm ²)	(S/cc)
200424-01-002-2 2-01 032003796-0001	ROOM 111B- NURSES OFFICE BY BATHROOM	1863.08	0.0508	6	None Detected	0	0	0.0041	<20.00	<0.0041
200424-01-002-2 2-02 032003796-0002	ROOM 111B- NURSES OFFICE W2 BY DESK	1853.17	0.0508	2	None Detected	0	0	0.0041	<20.00	<0.0041
200424-01-002-2 2-03 032003796-0003	CLASSROOM 110	1843.26	0.0508	1	None Detected	0	0	0.0041	<20.00	<0.0041
200424-01-002-2 2-04 032003796-0004	CLASSROOM 109	1833.35	0.0508	4	None Detected	0	0	0.0041	<20.00	<0.0041
200424-01-002-2 2-05 032003796-0005	CLASSROOM 109	1833.35	0.0508	0	None Detected	0	0	0.0041	<20.00	<0.0041
200424-01-002-2 2-06 032003796-0006	IMC- CENTER OF W3	1813.53	0.0508	0	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-07 032003796-0007	IMC- MAIN DESK AT ENTRANCE	1803.62	0.0508	0	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-08 032003796-0008	IMC- W1 WHITEBOARD	1813.53	0.0508	0	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-09 032003796-0009	AUDITORIUM- BACK CORNER OF W4/W1	1803.62	0.0508	0	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-10 032003796-0010	AUDITORIUM- CENTER OF SEATING	1803.62	0.0508	0	Chrysotile	1	0	0.0042	20.00	0.0042
200424-01-002-2 2-11 032003796-0011	ROOM 102- CENTER OFFICE (OFFICE DOORS)	1803.62	0.0508	3	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-12 032003796-0012	CLASSROOM 100- W1 BLACKBOARD	1803.62	0.0508	1	None Detected	0	0	0.0042	<20.00	<0.0042
200424-01-002-2 2-13 032003796-0013	CLASSROOM 100- CORNER OF W3/W4	1803.62	0.0508	1	None Detected	0	0	0.0042	<20.00	<0.0042

Initial report from: 02/22/2020 20:56 PM



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Analyst(s)

Isaac Mendez (5)

Steven Dutter (5)

Charles A. Johnson (3)

James Hall, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. New York, NY NVLAP Lab Code 101048-9, AIHA-LAP, LLC--IHLAP Accredited #102581, NYS ELAP 11506, NJ NY022, CT PH-0170, MA AA000170