

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com>cinnaslab@EMSL.com

EMSL Order: 042004748

CustomerID: VRTX78

CustomerPO:

ProjectID:

Attn: **Don Heim**
The Vertex Companies, Inc.
700 Turner Way, Suite 105
Aston, PA 19014

Phone: (610) 558-8902
 Fax: (610) 558-8904
 Received: 02/21/20 7:30 PM
 Analysis Date: 2/21/2020
 Collected:

Project: **Clara Barton/62622**

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)	Non Asb	Area Analyzed (mm ²)	Asbestos Type(s)	# Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration	
						≥ 0.5μ	-5μ ≥ 5μ		(S/mm ²)	(S/cc)
B-13 042004748-0001	Room 200A	1777.00	0	0.0528	None Detected			0.0041	<19.00	<0.0041
B-14 042004748-0002	Room 201	1777.00	0	0.0528	None Detected			0.0041	<19.00	<0.0041
B-15 042004748-0003	Room 201	1777.00	0	0.0528	None Detected			0.0041	<19.00	<0.0041
B-16 042004748-0004	Room 204	1758.00	0	0.0528	None Detected			0.0041	<19.00	<0.0041
B-17 042004748-0005	Room 206	1739.00	0	0.0528	None Detected			0.0042	<19.00	<0.0042
B-18 042004748-0006	Room 206	1748.00	0	0.0528	None Detected			0.0042	<19.00	<0.0042
B-19 042004748-0007	Room 207	1758.00	0	0.0528	None Detected			0.0041	<19.00	<0.0041
B-20 042004748-0008	Room 208	1739.00	0	0.0528	None Detected			0.0042	<19.00	<0.0042

Analyst(s)

Debbie Little (7)Wayne Froehlich (5)Samantha Rundstrom, Laboratory Manager
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367, LA #04127

Initial report from 02/21/2020 23:18:28



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								(S/mm ²)	(S/cc)
B-21 042004748-0009	Room 208	1739.00	0	0.0528	None Detected		0.0042	<19.00	<0.0042
B-22 042004748-0010	Room 211	1731.00	0	0.0528	None Detected		0.0042	<19.00	<0.0042
B-23 042004748-0011	Hall at Room 106	1729.00	0	0.0528	None Detected		0.0042	<19.00	<0.0042
B-24 042004748-0012	Hall at Room 104	1729.00	0	0.0528	None Detected		0.0042	<19.00	<0.0042

Geometric Mean (S/cc): 0.00208

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