



# EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4 Wallingford, CT 06492

Tel/Fax: (203) 284-5948 / (203) 284-5978

<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

EMSL Order: 241904016

Customer ID: TIGH62

Customer PO:

Project ID:

**Attention:** Meredith Febbraio

Tighe & Bond

213 Court Street

Suite 1100

Middletown, CT 06457

**Phone:** (860) 704-4760

**Fax:** (860) 704-4775

**Received Date:** 07/24/2019 1:05 PM

**Analysis Date:** 07/25/2019

**Collected Date:** 07/24/2019

**Project:** STAMFORD HIGH WOOD SHOP, STAMFORD HIGH SCHOOL

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
7-24-EJF-01 241904016-0001	EXTERIOR OF WOOD SHOP - BAG MATERIAL	Brown Fibrous Homogeneous	85% Cellulose	15% Non-fibrous (Other)	None Detected
7-24-EJF-02 241904016-0002	EXTERIOR OF WOOD SHOP - BAG MATERIAL	Brown Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
7-24-EJF-03 241904016-0003	EXTERIOR OF WOOD SHOP - BAG MATERIAL	Tan Fibrous Homogeneous	80% Cellulose 10% Synthetic	10% Non-fibrous (Other)	None Detected
7-24-EJF-04 241904016-0004	EXTERIOR OF WOOD SHOP - BAG MATERIAL	Yellow Non-Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
7-24-EJF-05 241904016-0005	EXTERIOR OF WOOD SHOP - CAULKING ON AIR EXHAUST	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-24-EJF-06 241904016-0006	EXTERIOR OF WOOD SHOP - CAULKING ON AIR EXHAUST	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-24-EJF-07 241904016-0007	EXTERIOR OF WOOD SHOP - CAULKING ON SANDUST EXTRACTOR	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-24-EJF-08 241904016-0008	EXTERIOR OF WOOD SHOP - CAULKING ON SANDUST EXTRACTOR	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-24-EJF-09 241904016-0009	EXTERIOR OF WOOD SHOP - CAULKING ON DUST COLLECTOR BODY	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
7-24-EJF-10 241904016-0010	EXTERIOR OF WOOD SHOP - CAULKING ON DUST COLLECTOR BODY	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 07/25/2019 18:53:21



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Analyst(s)

*Almedina Hodzic (10)*

Almedina Hodzic, Asbestos Laboratory Manager  
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT NVLAP Lab Code 200700-0,

Initial report from: 07/25/2019 18:53:21

# Tighe & Bond

Engineers | Environmental Specialists

241904016

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

## SAMPLE LOG FOR ASBESTOS BULKS

Sheet | of |

Project Name: Stamford High Wood Shop Project No. \_\_\_\_\_

Building: Stamford High School Project Manager: Meredith Febbraio

Sample ID	Sample Location	Material
7.24.EF.01	Exterior of Wood Shop ↓	Bag Material
02		↓
03		Bag Material
04		↓ Air Exhaust
05		Cooking on <del>HWAC</del>
06		↓
07		Cooking on Sandust Extractor
08		↓
09		Cooking on dust Collector
10		↓ Body

Analysis Method:  PLM  Other Turnaround Time 24 hr

Based on the turnaround time indicated above, analyses are due to Tighe & Bond, Inc. on or before this date: \_\_\_\_\_  
Please call the office if analyses will be late at 860-704-4760.

Email Results to: MFebbraio@tighebond.com **Do Not Mail Hard Copy Report** Total # of Samples: 10

Special Instructions: Stop analysis on first positive sample in each homogeneous set of samples unless otherwise noted.

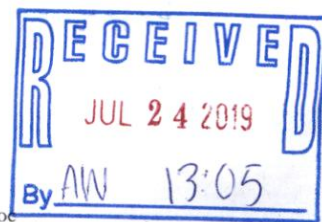
Samples collected by: Eric Foley Date: 7.24.19 Time: 0800

Samples [Rec'd][Sent by] [ [Signature] ] Date: [ 7.24.19 ] Time: 1305

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State \_\_\_\_\_  Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other \_\_\_\_\_



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