



# EMSL Analytical, Inc.

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EMSL Order: 161621105

Customer ID: ATCD42

Customer PO:

Project ID:

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**Received Date:** 11/11/2016 10:00 AM

**Analysis Date:** 11/15/2016

**Collected Date:** 11/10/2016

**Project:** 204BS01118

## 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
01A <small>161621105-0001</small>	fireproofing	White Fibrous Homogeneous	5% Cellulose 90% Min. Wool	5% Non-fibrous (Other)	None Detected
01B <small>161621105-0002</small>	fireproofing	White Fibrous Homogeneous	5% Cellulose 90% Min. Wool	5% Non-fibrous (Other)	None Detected
01C <small>161621105-0003</small>	fireproofing	White Fibrous Homogeneous	5% Cellulose 90% Min. Wool	5% Non-fibrous (Other)	None Detected
02A <small>161621105-0004</small>	pipe fitting mud	Gray Fibrous Homogeneous	10% Cellulose 20% Min. Wool	70% Non-fibrous (Other)	None Detected
02B <small>161621105-0005</small>	pipe fitting mud	Gray Fibrous Homogeneous	10% Cellulose 20% Min. Wool	70% Non-fibrous (Other)	None Detected
02C <small>161621105-0006</small>	pipe fitting mud	Gray Fibrous Homogeneous	10% Cellulose 20% Min. Wool	70% Non-fibrous (Other)	None Detected
03A-Floor Tile <small>161621105-0007</small>	12" floor tile/mastic	Tan/White Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
03A-Mastic <small>161621105-0007A</small>	12" floor tile/mastic	Black Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
04A <small>161621105-0008</small>	2'x2' ceiling tile	Gray/White Fibrous Homogeneous	10% Cellulose 70% Glass	15% Perlite 5% Non-fibrous (Other)	None Detected
05A-Cove Base <small>161621105-0009</small>	mopboard w/adhesive	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05A-Mastic <small>161621105-0009A</small>	mopboard w/adhesive	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05B-Cove Base <small>161621105-0010</small>	mopboard w/adhesive	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05B-Mastic <small>161621105-0010A</small>	mopboard w/adhesive	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05C-Cove Base <small>161621105-0011</small>	mopboard w/adhesive	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05C-Mastic <small>161621105-0011A</small>	mopboard w/adhesive	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
06A <small>161621105-0012</small>	window caulk	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 11/15/2016 11:47:48