

ACCG, LLC

7525 Beckwood Drive Fort Worth, Texas 76112 817-680-7289 email:kenneth@accgllc.com

September 16, 2021

Mr Arunesh Vivekananthan, Owner
Daasni Properties, LLC
14455 Webb Chappel Road
Farmers Branch, Texas 75234

**RE: PRE-RENOVATION ASBESTOS SURVEY
Vacant Old Nursing Home
1601 Kennedy Street
Bonham, Texas 75418**

Dear Mr. Arunesh Vivek, et al,
ACCG, LLC, Asbestos Consulting Agency was contracted by Arunesh Vivekananthan to conduct an asbestos survey of the referenced building to address Suspect Asbestos Containing Building Materials. As the complex is scheduled for renovations and redevelopment. ACCG LLC's scope of work was to assess accessible in place building materials that are suspected asbestos containing material (ACM). During the survey, all materials were observed and representative suspected ACM samples were collected for laboratory analysis.

Asbestos Survey

On September 14, 2021, Mr. Kenneth Chriss, Texas Department of State Health Services Licensed Individual Asbestos Consultant, conducted an asbestos survey in the vacant old nursing home complex at 1601 Kennedy Street, in Bonham, Texas.

The survey protocol was in accordance with Texas Department of State Health Services, EPA AHERA and OSHA requirements for rebutting the presumption of asbestos. A visual assessment was conducted for suspected asbestos-containing materials (ACM). Representative bulk samples of suspected ACM were collected and submitted to a National Voluntary Laboratory Accreditation Program (NVLAP)-approved and TDSHS-licensed laboratory for analysis.

The sampling protocol focused on suspected ACM identified during Kenneth Chriss' visual assessment.

Suspected asbestos-containing materials that were sampled are presented below:

SUSPECTED MATERIAL		NUMBER OF SAMPLES
Window caulking	Exterior Windows	3
Window glazing	Exterior windows	3
Sheerock ceiling Debris	Along Hallways Throughout	3
10 x 10 gray floortile w/ black mastic	East hallway	3
10 x 10 tan floortile with black mastic	East wing rooms	3
Sheetrock ceiling texture	East Wing Rooms	3
Sheetrock Wall texture	East Wing Rooms & Hall	3
12 x 12 floortile w/ black mastic	East hall & Rooms	3
Sheetrock ceiling texture	Center Hall & Rooms	3
Sheetrock wall texture	Center Hall & Rooms	3
10 x 10 tan floortile w/ Black mastic	Center Hall & Rooms	3
12 x 12 tan floortile w/ Black mastic	Center Hall & Rooms	3
Sheetrock ceiling texture	West wing hall & rooms	3
Sheetrock wall texture	West wing hall & rooms	3
10 x 10 beige floor tile with black mastic	West wing hall & rooms	3

The number and location of samples collected was based on the type of material, the manner of application, and the homogeneity of the ACM (similarity of color, texture, and type). Each sample was collected and placed into an individual sample container. The sample location was noted on the field survey form and assigned an individual identification number. This number was affixed to the sample container as the samples were collected.

Laboratory Analysis Method

CA Labs, LP of Carrollton, Texas, a NVLAP certified and TDSHS-licensed laboratory, analyzed the samples for asbestos content. Twelve (12) samples were collected and submitted for laboratory analysis. The samples were analyzed using Polarized Light Microscopy (PLM), in conjunction with dispersion staining techniques as outlined in EPA AHERA Method 40 CFR, Chapter 1, Part 763, Subpart F, Appendix A. The bulk asbestos laboratory analysis report provided the percentage of asbestos, asbestos type and identification of other non-asbestos fibers and associated percentages.

Analytical Results

Federal and Texas state regulatory agencies defines asbestos-containing materials as materials containing 1% asbestos or greater. The lab report in some instances will indicate a trace. This quantity contains asbestos but is less than 1%. OSHA indicates there is no safe level of asbestos.

Material Description	% Asbestos /Location
Sheetrock ceiling debris	2% Chrysotile East wing-throughout
10x10 Floor tile tan w/black mastic	2% Chrysotile tile 2% chrysotile mastic East hall& rooms
10x10 Tan floor tile w/ Black mastic	2% Chrysotile tile 2% Chrysotile black mastic East wing
Sheetrock wall texture	2% Chrysotile East wing hall & rooms
12 x 12 floor tile w/ black mastic	2% Chrtstotile tile 2% Chrysotile black mastic East wing
Sheetrock ceiling texture compound	3% Chrysotile Center Wing rooms & Hall
Sheetrock wall texture compound	3% Chrysotile Center wing hall & rooms
10 x 10 floor tile w/ black mastic	3% Chrysotile tile 3% Chrysotile black mastic Center Wing
12 x 12 floor tile w/ Black mastic	3% Chrysotile tile 3% Chrysotile black mastic West Wing
Sheetrock ceiling texture compound	3% Chrysotile West Wing
Sheetrock Wall texture Compound	2% Chrysotile West Wing
10x10 Floor tile w/ Black mastic	2% Chrysotile tile 3% Chrysotile black mastic West Wing

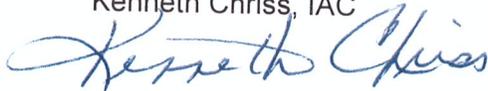
RECOMEDATIONS

ACCG, LLC recommends the debris throughout, all sheetrock ceiling, Sheetrock Walls and all floor tile with associated black mastic be removed by a TDSHS licensed Asbestos Contractor with air monitoring & project management provided under the direction of an Individual Asbestos Consultant. After the asbestos removal action and clearance is achieved, the building can be renovated and re-occupied.

The laboratory report and chain of custody are attached

The US EPA and The Texas Department of State Health Services requires that all known Asbestos Containing Materials be removed prior to the demolition or renovation of a public or commercial building. We appreciate this opportunity to provide environmental services to Arunesh Vivekananthan If you have any questions or comments, please feel free to call us at 817-680-7289 anytime.

Respectfully submitted,
Kenneth Chriss, IAC



Kenneth Chriss
Individual Asbestos Consultant
TDSHS License No. 105661



**Texas Department of
State Health Services**

Asbestos Individual Consultant

KENNETH CHRISS

License No. 105661

Control No. 97921

Expiration Date: 11-Aug-2023





Crisp Analytical Laboratories, L.L.C.
1929 Old Denton Rd.
Carrollton, TX 75006

9/14/21

Phone: 972-242-2754
Fax: 972-242-2798
Mobile: 972-987-7515 / 972-963-0670

Chain of Custody

Client Name: <u>ACCG, LLC</u>	CA Labs Job #: <u>CAL 21098715</u>
Client Address: <u>7525 BECKWOOD DR F.W., TX. 76112</u>	Billing Address: _____ (if different)
Phone Number: <u>817-680-7289</u>	P.O. #: _____
Fax Number: _____	Project Name: <u>VACANT NURSING HOME</u>
Send Reports to: <u>ke.parrillo@accgllc.com</u>	Project Number: <u>1601 Kennedy St Bohman, TX.</u>
Contact: _____	Report Results: _____
Via: Email <input checked="" type="checkbox"/> FAX <input type="checkbox"/> Verbal <input type="checkbox"/>	
Total # Samples Submitted:	Total # Samples to be Analyzed:
Material Matrix: Air / Bulk / Water	

Please indicate appropriate turn around time.

Asbestos: *please call ahead for availability of all rush and/or after hours samples*

TEM	TA Time	PLM	TA Time	Optical / IAQ	TA Time
<i>Circle analysis and select TA time</i>		<i>Circle analysis and select TA time</i>	2 hour	PCM: NIOSH 7400	Note TAT
AHERA	4 hour	EPA 600- PLM Bulk	4 hour	Allergen Particle:	24 hour
EPA Level II	8 hour		8 hour	tape/bulk/swab	2 days
Drinking Water	24 hour	<u>AHERA</u>	<u>24 hour</u>	Cyclex-d cassettes	3 days
Wipe	2 days		2 days	Air-o-cell cassettes	5 days
Micro-vac	3 days		3 days	Anderson cultures	Specify
NIOSH 7402	5 days	Point Count -	5 days	Bulk/swab cultures	Mold or
Chatfield Bulk		(NESHAPS)		Bacteria cultures	bacteria

Lead: *Circle analysis and select TA time*

Matrix:	Paint Chips	Soil	Air	Wipes	Wastewater
TA Time:	8 hour	1 day	2 days	3 days	5 days

Sample Information:

Sample Number:	Sample Description:	Sample Location:	Volume: (if applicable)	Sample Date/Time:
1	WINDOW CAULKING	FRONT COURTYARD	EXTERIOR	9/14/21
2				
3				
4	WINDOW GLAZING			
5				
6				
7	METAL CEILING DEBRIS	EAST HALLWAY	INTERIOR	
8				
9				
10	10x10 grey floor tile/bk marks	EAST HALL ROOMS	INTERIOR	
11	"			
12	"			

Custody Information:

Samples relinquished: <u>Ke Parrillo</u> 9-14-21 Signature / Date / Time	Samples received: <u>RL</u> 9-14-21 4:30pm Signature / Date / Time
Samples relinquished: _____ Signature / Date / Time	Samples received: _____ Signature / Date / Time

CA Labs

Crisp Analytical Laboratories, L.L.C.
1929 Old Denton Rd.
Carrollton, TX 75006

Phone: 972-242-2754
Fax: 972-242-2798
Mobile: 972-987-7515 / 972-963-0670

Chain of Custody

Client Name: <u>ACCGLC</u>	CA Labs Job # <u>CAL 21098715</u>
Client Address: <u>7525 BELKINDA</u>	Billing Address: _____
<u>FN, TX, 76112</u>	(if different) _____
Phone Number: <u>817-680-7289</u>	P.O. #: _____
Fax Number: _____	Project Name: _____
Send Reports to: <u>Kenneth@accglc.com</u>	Project Number: _____

Total # Samples Submitted: _____	Total # Samples to be Analyzed: _____	Material Matrix: <u>Air / Bulk / Water</u>
----------------------------------	---------------------------------------	--

Sample Number:	Sample Description:	Sample Location:	Volume: (if applicable)	Sample Date/Time:
13	10x10 TAN FUR TILE / 1/2" thick	EAST WING ROOMS	12	9/14/21
14	I			}
15	I			
16	Sheetrock ceiling texture	EAST WING ROOMS		
17	I			
18	I			
19	SHEET ROCK WALL TEXTURE			
20	I			
21	I			
22	12x12 FLUOR TILE w/GRK MASTIC			
23	I			
24	I			
25	SHEET ROCK CEILING	CENTER HALL + ROOMS		
26	I			
27	I			
28	SHEET ROCK WALL TEXT	CENTER HALL + ROOMS		
29	I			
30	I			
31	10x10 TAN FUR TILE / 1/2" thick	CENTER HALL + ROOMS		
32	I			
33	I			
34	12x12 TAN FLUOR TILE w/GRK MASTIC			
35	12x12 TAN FUR TILE w/GRK MASTIC	CENTER HALL ROOMS		
36	I			
37	SHEETROCK CEILING	WEST HALL + ROOMS		
38	I			
39	I			

Custody Information:

Samples relinquished: <u>[Signature]</u>	Samples received: <u>RL 9-14-21 4:30pm</u>
Signature / Date / Time	Signature / Date / Time
Samples relinquished: _____	Samples received: _____
Signature / Date / Time	Signature / Date / Time

NOTE: The drawing was created based on the measurements taken on site.

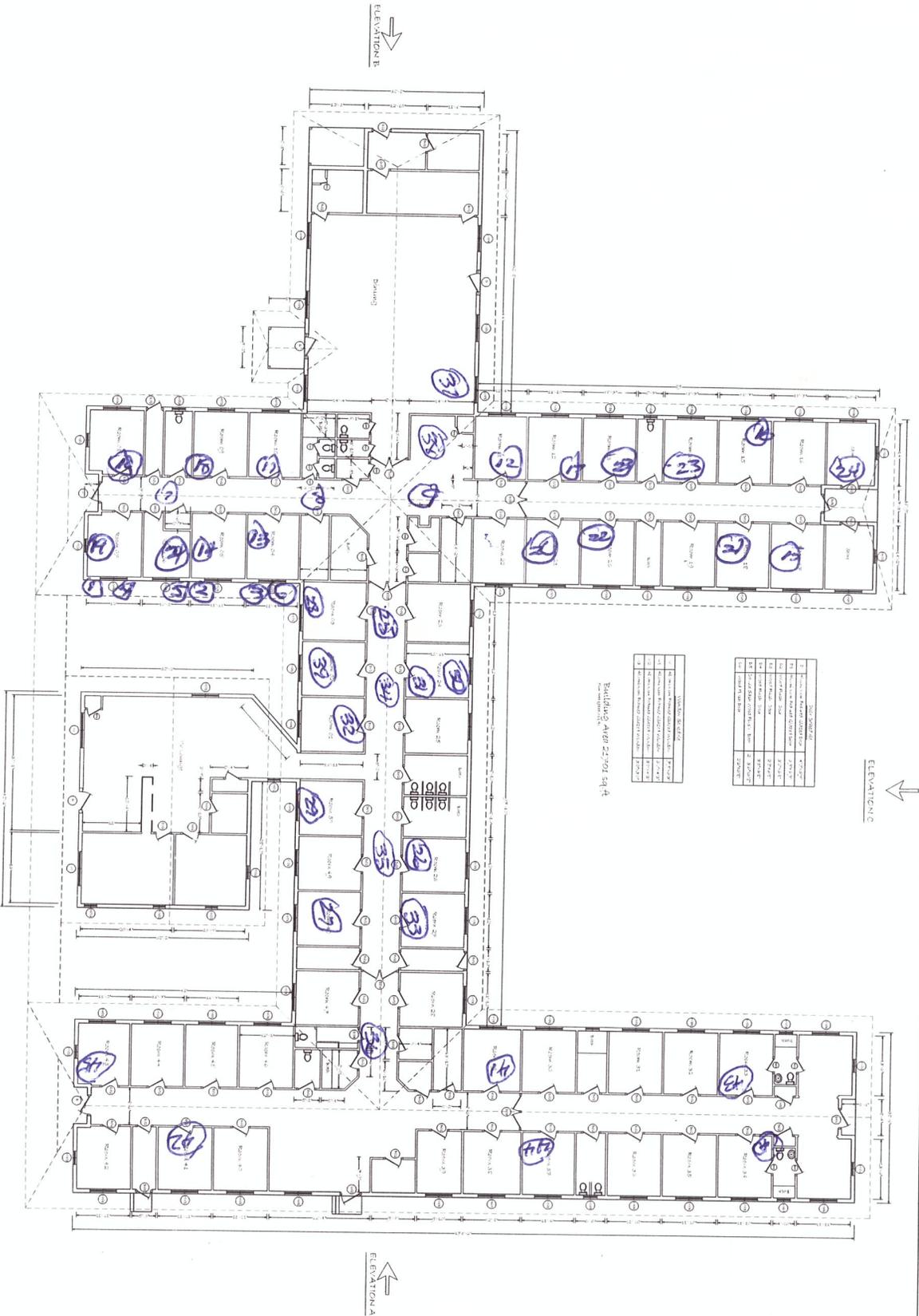
FLOOR PLAN

SCALE: 1" = 10'

Address: IEOI Kennedy Street
Bourham TX 75418

Drawn by: Blue Eagle Solutions
4694327496

FLOOR PLAN



CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798



CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Materials Characterization - Bulk Asbestos Analysis

Laboratory Analysis Report - Polarized Light

ACCG, LLC

7525 Beckwood Dr
Fort Worth, TX 76112

Customer Project: Vacant Nursing Home
Reference #: CAL21098715RL Date: 09/16/21

Analysis and Method

Summary of polarized light microscopy (PLM / Stereomicroscopy bulk asbestos analysis) using the methods described in 40CFR Part 763 Appendix E to Subpart E (Interim and EPA 600 / R-93 / 116 (Improved)). The sample is first viewed with the aid of a stereomicroscope. Numerous liquid slide preparations are created for analysis under the polarized microscope where identifications and quantifications are performed. Calibrated liquid refractive oils are used as liquid mounting medium. These oils are used for identification (dispersion staining). A calibrated visual estimation is reported, should any asbestiform mineral be present. Other techniques such as acid washing are used in conjunction with refractive oils for detection of smaller quantities of asbestos. All asbestos percentages are based on calibrated visual estimation traceable to NIST standards for regulated asbestos. Traceability to measurement and calibration is achieved by using known amounts and types of asbestos from standards where analyst and laboratory accuracy are measured. As little as 0.001% asbestos can be detected in favorable samples, while detection in unfavorable samples may approach the detection limit of 0.50% (well above the laboratory definition of trace).

Discussion

Vermiculite containing samples may contain trace amounts of actinolite/tremolite. When not detected by PLM, these samples should be analyzed using TEM methods and / or water separation techniques. Suspected actinolite/vermiculite presence will be indicated through the sample comment section of this report.

Fibrous talc containing samples may contain a regulated asbestos fiber known as anthophyllite. Under certain conditions the same fiber may actually contain both talc and anthophyllite (a phenomenon called intergrowth). Again, TEM detection methods are recommended. CA Labs PLM report comments will denote suspected amounts of asbestiform anthophyllite with talc, where further analysis is recommended.

Some samples (floor tiles, surfacings, etc.) may contain fibers too small to be detectable by PLM analysis and should be analyzed by TEM bulk protocols.

A "trace asbestos" will be reported if the analyst observes far less than 1% asbestos. CA Labs defines "trace asbestos" as a few fibers detected by the analyst in several preparations and will indicate as such under these circumstances.

Since allowable variation in quantification of samples close to 1% is high, <1% may be reported. Such results are ideal for point counting, and the technique is mandatory for friable samples (NESHAP, Nov. 1990 and clarification letter 8 May 1991) under 1% percent asbestos or "trace asbestos". **In order to make all initial PLM reports issued from CA Labs NESHAP compliant, all <1% asbestos results (except floor tiles) will be point counted at no additional charge.**

Qualifications

CA Labs is accredited by the National Voluntary Accreditation Program (NVLAP) for selected test methods for airborne fiber analysis (TEM), and for bulk asbestos fiber analysis (PLM). CA Labs is also accredited by AIHA LAP, LLC. in the PLM asbestos field of testing for Industrial Hygiene. All analysts have completed college courses or hold a degree in a natural science (geology, biology, or environmental science). Recognition by a state professional board in one these disciplines is preferred, but not required. Extensive in-house training programs are used to augment the educational background of the analyst. The Laboratory Director and Quality Manager have received supplemental McCrone Research training for asbestos identification. Analysis performed at Crisp Analytical Labs, LLC 1929 Old Denton Road Carrollton, TX 75006

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235
AIHA LAP, LLC Laboratory #102929

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Overview of Project Sample Material Containing Asbestos

Customer Project:			Vacant Nursing Home		CA Labs Project #: CAL21098715RL
Laboratory Sample ID	Sample #	Layer #	Analysts Physical Description of Subsample	Asbestos type / calibrated visual estimate percent	List of Affected Building Material Types
84824	7	7-1	Sheetrock ceiling/ white surfaced white compound	2% Chrysotile	white surfaced white compound tan floor tile black mastic
84825	8	8-1	Sheetrock ceiling/ white surfaced white compound	2% Chrysotile	tan surfaced white compound white surfaced off-white compound off-white compound (beneath tape) off-white compound
84826	9	9-1	Sheetrock ceiling/ white surfaced white compound	2% Chrysotile	
84827	10	10-1	Floor tile/mastic/ tan floor tile	2% Chrysotile	
84827		10-2	black mastic	2% Chrysotile	
84828	11	11-1	Floor tile/mastic/ tan floor tile	2% Chrysotile	
84828		11-2	black mastic	2% Chrysotile	
84829	12	12-1	Floor tile/mastic/ tan floor tile	2% Chrysotile	

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235
AIHA LAP, LLC Laboratory #102929

Glossary of abbreviations (non-asbestos fibers and non-fibrous minerals):

ca - carbonate	pe - perlite	fg - fiberglass	pa - palygorskite (clay)
gypsum - gypsum	qu - quartz	mw - mineral wool	
bi - binder		wo - wollastinite	
or - organic		ta - talc	
ma - matrix		sy - synthetic	
mi - mica		ce - cellulose	
ve - vermiculite		br - brucite	
ot - other		ka - kaolin (clay)	

This report relates to the items tested. This report is not to be used by the customer to claim product certification, approval or endorsement by NVLAP, NIST, AIHA LAP, LLC, or any other agency of the federal government. This report may not be reproduced except in full without written permission from CA Labs. These results are submitted pursuant to CA Labs' current terms and sale, condition of sale, including the company's standard warranty and limitations of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety (90) days before discarding. A shipping or handling fee may be assessed for the return of any samples.

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.

1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.

12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Overview of Project Sample Material Containing Asbestos

Customer Project:		Vacant Nursing Home			CA Labs Project #: CAL21098715RL	
Laboratory Sample ID	Sample #	Layer #	Analysts Physical Description of Subsample	Asbestos type / calibrated visual estimate percent	List of Affected Building Material Types	
84829		12-2	black mastic	2% Chrysotile		
84830	13	13-1	Floor tile/ tan floor tile	2% Chrysotile		
84830		13-2	black mastic	2% Chrysotile		
84831	14	14-1	Floor tile/ tan floor tile	2% Chrysotile		
84831		14-2	black mastic	2% Chrysotile		
84832	15	15-1	Floor tile/ tan floor tile	2% Chrysotile		
84832		15-2	black mastic	2% Chrysotile		
84836	19	19-1	Sheetrock wall texture/ tan surfaced white compound	2% Chrysotile		

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Glossary of abbreviations (non-asbestos fibers and non-fibrous minerals):

ca - carbonate	pe - perlite	fg - fiberglass	pa - palygorskite (clay)
gypsum - gypsum	qu - quartz	mw - mineral wool	
bi - binder		wo - wollastinite	
or - organic		ta - talc	
ma - matrix		sy - synthetic	
mi - mica		ce - cellulose	
ve - vermiculite		br - brucite	
ot - other		ka - kaolin (clay)	

This report relates to the items tested. This report is not to be used by the customer to claim product certification, approval or endorsement by NVLAP, NIST, AIHA LAP, LLC, or any other agency of the federal government. This report may not be reproduced except in full without written permission from CA Labs. These results are submitted pursuant to CA Labs' current terms and sale, condition of sale, including the company's standard warranty and limitations of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety (90) days before discarding. A shipping or handling fee may be assessed for the return of any samples.

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Overview of Project Sample Material Containing Asbestos

Customer Project:		Vacant Nursing Home			CA Labs Project #: CAL21098715RL	
Laboratory Sample ID	Sample #	Layer #	Analysts Physical Description of Subsample	Asbestos type / calibrated visual estimate percent	List of Affected Building Material Types	

84837	20	20-1	Sheetrock wall texture/ tan surfaced white compound	2% Chrysotile		
-------	----	------	--	----------------------	--	--

84838	21	21-1	Sheetrock wall texture/ tan surfaced white compound	2% Chrysotile		
-------	----	------	--	----------------------	--	--

84839	22	22-2	black mastic	2% Chrysotile		
-------	----	------	---------------------	----------------------	--	--

84840	23	23-2	black mastic	2% Chrysotile		
-------	----	------	---------------------	----------------------	--	--

84841	24	24-2	black mastic	2% Chrysotile		
-------	----	------	---------------------	----------------------	--	--

84842	25	25-1	Sheetrock ceiling/ white surfaced off-white compound	3% Chrysotile		
-------	----	------	---	----------------------	--	--

84842		25-2	off-white compound (beneath tape)	3% Chrysotile		
-------	--	------	--	----------------------	--	--

84843	26	26-1	Sheetrock ceiling/ white surfaced off-white compound	3% Chrysotile		
-------	----	------	---	----------------------	--	--

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235
AIHA LAP, LLC Laboratory #102929

Glossary of abbreviations (non-asbestos fibers and non-fibrous minerals):

- | | | | |
|------------------|--------------|--------------------|--------------------------|
| ca - carbonate | pe - perlite | fg - fiberglass | pa - palygorskite (clay) |
| gypsum - gypsum | qu - quartz | mw - mineral wool | |
| bi - binder | | wo - wollastinite | |
| or - organic | | ta - talc | |
| ma - matrix | | sy - synthetic | |
| mi - mica | | ce - cellulose | |
| ve - vermiculite | | br - brucite | |
| ot - other | | ka - kaolin (clay) | |

This report relates to the items tested. This report is not to be used by the customer to claim product certification, approval or endorsement by NVLAP, NIST, AIHA LAP, LLC, or any other agency of the federal government. This report may not be reproduced except in full without written permission from CA Labs. These results are submitted pursuant to CA Labs' current terms and sale, condition of sale, including the company's standard warranty and limitations of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety (90) days before discarding. A shipping or handling fee may be assessed for the return of any samples.

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Overview of Project Sample Material Containing Asbestos

Customer Project:		Vacant Nursing Home			CA Labs Project #: CAL21098715RL
Laboratory Sample ID	Sample #	Layer #	Analysts Physical Description of Subsample	Asbestos type / calibrated visual estimate percent	List of Affected Building Material Types
84848		31-2	black mastic	3% Chrysotile	
84849	32	32-1	Floor tile/ tan floor tile	2% Chrysotile	
84849		32-2	black mastic	3% Chrysotile	
84850	33	33-1	Floor tile/ tan floor tile	2% Chrysotile	
84850		33-2	black mastic	3% Chrysotile	
84851	34	34-1	Floor tile/ tan floor tile	3% Chrysotile	
84851		34-2	black mastic	3% Chrysotile	
84852	35	35-1	Floor tile/ tan floor tile	3% Chrysotile	

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235
AIHA LAP, LLC Laboratory #102929

Glossary of abbreviations (non-asbestos fibers and non-fibrous minerals):

ca - carbonate
gypsum - gypsum
bi - binder
or - organic
ma - matrix
mi - mica
ve - vermiculite
ot - other

pe - perlite
qu - quartz

fg - fiberglass
mw - mineral wool
wo - wollastinite
ta - talc
sy - synthetic
ce - cellulose
br - brucite
ka - kaolin (clay)

pa - palygorskite (clay)

This report relates to the items tested. This report is not to be used by the customer to claim product certification, approval or endorsement by NVLAP, NIST, AIHA LAP, LLC, or any other agency of the federal government. This report may not be reproduced except in full without written permission from CA Labs. These results are submitted pursuant to CA Labs' current terms and sale, condition of sale, including the company's standard warranty and limitations of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety (90) days before discarding. A shipping or handling fee may be assessed for the return of any samples.

Overview of Project Sample Material Containing Asbestos

Customer Project:		Vacant Nursing Home			CA Labs Project #: CAL21098715RL	
Laboratory Sample ID	Sample #	Layer #	Analysts Physical Description of Subsample	Asbestos type / calibrated visual estimate percent	List of Affected Building Material Types	
84852		35-2	black mastic	3% Chrysotile		
84853	36	36-1	Floor tile/ tan floor tile	3% Chrysotile		
84853		36-2	black mastic	3% Chrysotile		
84854	37	37-1	Sheetrock ceiling/ off-white compound	3% Chrysotile		
84855	38	38-1	Sheetrock ceiling/ off-white compound	3% Chrysotile		
84856	39	39-1	Sheetrock ceiling/ off-white compound	3% Chrysotile		
84857	40	40-1	Sheetrock wall texture/ white surfaced off-white compound	2% Chrysotile		
84858	41	41-1	Sheetrock wall texture/ white surfaced off-white compound	2% Chrysotile		

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235
AIHA LAP, LLC Laboratory #102929

Glossary of abbreviations (non-asbestos fibers and non-fibrous minerals):

ca - carbonate	pe - perlite	fg - fiberglass	pa - palygorskite (clay)
gypsum - gypsum	qu - quartz	mw - mineral wool	
bi - binder		wo - wollastinite	
or - organic		ta - talc	
ma - matrix		sy - synthetic	
mi - mica		ce - cellulose	
ve - vermiculite		br - brucite	
ot - other		ka - kaolin (clay)	

This report relates to the items tested. This report is not to be used by the customer to claim product certification, approval or endorsement by NVLAP, NIST, AIHA LAP, LLC, or any other agency of the federal government. This report may not be reproduced except in full without written permission from CA Labs. These results are submitted pursuant to CA Labs' current terms and sale, condition of sale, including the company's standard warranty and limitations of liability provisions and no responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, CA Labs will store the samples for a period of ninety (90) days before discarding. A shipping or handling fee may be assessed for the return of any samples.

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

469-222-8519

Customer Project:

Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Date: 9/16/2021

Samples Rec'd: 9/14/21 4:30pm

Date Of Sampling: 9/14/2021

Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Subsample	Physical Description of	Homo-geneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84818	1		1-1		Window caulking/ white and gray sealant	n	None Detected	100% qu,gy,bi	
84819	2		2-1		Window caulking/ white and gray sealant	n	None Detected	100% qu,gy,bi	
84820	3		3-1		Window caulking/ white and gray sealant	n	None Detected	100% qu,gy,bi	
84821	4		4-1		Window glazing/ white caulking	y	None Detected	100% qu,bi,ca	
84822	5		5-1		Window glazing/ white caulking	y	None Detected	100% qu,bi,ca	
84823	6		6-1		Window glazing/ white caulking	y	None Detected	100% qu,bi,ca	
84824	7		7-1		Sheetrock ceiling/ white surfaced white compound	n	2% Chrysotile	98% mi,bi,ca	

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

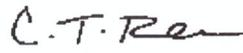
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industrilex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

Customer Project:
Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Phone # 469-222-8519
Fax #

Date: 9/16/2021
Samples Rec'd: 9/14/21 4:30pm
Date Of Sampling: 9/14/2021
Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Subsample	Physical Description of	Homogeneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84824			7-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84825	8		8-1		Sheetrock ceiling/ white surfaced white compound	n	2% Chrysotile		98% mi,bi,ca
84825			8-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84826	9		9-1		Sheetrock ceiling/ white surfaced white compound	n	2% Chrysotile		98% mi,bi,ca
84826			9-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84827	10		10-1		Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84827			10-2		black mastic	y	2% Chrysotile		98% gy,bi

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

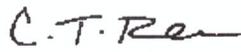
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

Customer Project:

CA Labs Project #:
CAL21098715RL

Vacant Nursing Home
Turnaround Time:
2 Days

Date: 9/16/2021

Samples Rec'd: 9/14/21 4:30pm

Date Of Sampling: 9/14/2021

Phone # 469-222-8519

Fax #

Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Physical Description of Subsample	Homo-geneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84828	11		11-1	Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84828			11-2	black mastic	y	2% Chrysotile		98% gy,bi
84829	12		12-1	Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84829			12-2	black mastic	y	2% Chrysotile		98% gy,bi
84830	13		13-1	Floor tile/ tan floor tile	y	2% Chrysotile		98% qu,ca
84830			13-2	black mastic	y	2% Chrysotile		98% gy,bi
84831	14		14-1	Floor tile/ tan floor tile	y	2% Chrysotile		98% qu,ca

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

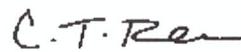
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

469-222-8519

Customer Project:

Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Date: 9/16/2021

Samples Rec'd: 9/14/21 4:30pm

Date Of Sampling: 9/14/2021

Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Subsample	Physical Description of	Homogeneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84835	18		18-1		Sheetrock ceiling texture/ white surfaced white compound	n	None Detected		100% qu,bi,ca
84835			18-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84836	19		19-1		Sheetrock wall texture/ tan surfaced white compound	n	2% Chrysotile		98% mi,bi,ca
84836			19-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84837	20		20-1		Sheetrock wall texture/ tan surfaced white compound	n	2% Chrysotile		98% mi,bi,ca
84837			20-2		white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
84838	21		21-1		Sheetrock wall texture/ tan surfaced white compound	n	2% Chrysotile		98% mi,bi,ca

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion staining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

Approved Signatories:

Julio Robles
Analyst

Robert Olivarez
Analyst

Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damage effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

469-222-8519

Phone #
Fax #

Customer Project:

Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Date: 9/16/2021
Samples Rec'd: 9/14/21 4:30pm
Date Of Sampling: 9/14/2021
Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Physical Description of Subsample	Homo-geneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84838			21-2	white drywall with brown paper	n	None Detected	20% ce	80% qu,gy
<i>Floor tile with mastic/ tan</i>								
84839	22		22-1	floor tile	y	None Detected		100% qu,ca
84839			22-2	black mastic	y	2% Chrysotile		98% gy,bi
<i>Floor tile with mastic/ tan</i>								
84840	23		23-1	floor tile	y	None Detected		100% qu,ca
84840			23-2	black mastic	y	2% Chrysotile		98% gy,bi
<i>Floor tile with mastic/ tan</i>								
84841	24		24-1	floor tile	y	None Detected		100% qu,ca
84841			24-2	black mastic	y	2% Chrysotile		98% gy,bi

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.
Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

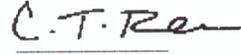
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

Phone # 469-222-8519

Fax #

Customer Project:

Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Date: 9/16/2021
Samples Rec'd: 9/14/21 4:30pm
Date Of Sampling: 9/14/2021
Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Physical Description of Subsample	Homo-geneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84842	25		25-1	Sheetrock ceiling/ white surfaced off-white compound	n	3% Chrysotile	97% qu,bi,ca	
84842			25-2	off-white compound (beneath tape)	y	3% Chrysotile	97% qu,bi,ca	
84843	26		26-1	Sheetrock ceiling/ white surfaced off-white compound	n	3% Chrysotile	97% qu,bi,ca	
84843			26-2	off-white compound (beneath tape)	y	3% Chrysotile	97% qu,bi,ca	
84844	27		27-1	Sheetrock ceiling/ white surfaced off-white compound	n	3% Chrysotile	97% qu,bi,ca	
84844			27-2	off-white compound (beneath tape)	y	3% Chrysotile	97% qu,ca	
84845	28		28-1	Sheetrock wall text/ white surfaced off-white compound	n	3% Chrysotile	97% qu,bi,ca	

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

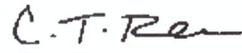
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

Customer Project:

CA Labs Project #:

Vacant Nursing Home
Turnaround Time:
2 Days

CAL21098715RL

Date: 9/16/2021

Samples Rec'd: 9/14/21 4:30pm

Date Of Sampling: 9/14/2021

Purchase Order #:

Phone # 469-222-8519
Fax #

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Subsample	Physical Description of	Homogeneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
----------------------	----------	---------	---------	--------------------	-------------------------	-------------------	--	-----------------------------------	----------------------------

84849 32 32-1 **Floor tile/ tan floor tile** y **2% Chrysotile** 98% qu,ca

84849 32-2 **black mastic** y **3% Chrysotile** 97% gy,bi

84850 33 33-1 **Floor tile/ tan floor tile** y **2% Chrysotile** 98% qu,ca

84850 33-2 **black mastic** y **3% Chrysotile** 97% gy,bi

84851 34 34-1 **Floor tile/ tan floor tile** y **3% Chrysotile** 97% qu,ca

84851 34-2 **black mastic** y **3% Chrysotile** 97% gy,bi

84852 35 35-1 **Floor tile/ tan floor tile** y **3% Chrysotile** 97% qu,ca

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

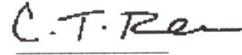
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

469-222-8519

Customer Project:

Vacant Nursing Home
Turnaround Time:
2 Days

CA Labs Project #:
CAL21098715RL

Date: 9/16/2021
Samples Rec'd: 9/14/21 4:30pm
Date Of Sampling: 9/14/2021
Purchase Order #:

Laboratory Sample ID	Sample #	Comment	Layer #	Analysts Physical Description of Subsample	Homo-geneous (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
----------------------	----------	---------	---------	--	--------------------	--	-----------------------------------	----------------------------

84856	39		39-1	Sheetrock ceiling/ off-white compound	y	3% Chrysotile		97% qu,ca
-------	----	--	------	--	---	----------------------	--	-----------

84856			39-2	white drywall with brown paper	n	None Detected	22% ce	78% qu,gy
-------	--	--	------	--------------------------------	---	----------------------	--------	-----------

84857	40		40-1	Sheetrock wall texture/ white surfaced off-white compound	n	2% Chrysotile		98% qu,bi,ca
-------	----	--	------	--	---	----------------------	--	--------------

84857			40-2	white drywall with brown paper	n	None Detected	21% ce	79% qu,gy
-------	--	--	------	--------------------------------	---	----------------------	--------	-----------

84858	41		41-1	Sheetrock wall texture/ white surfaced off-white compound	n	2% Chrysotile		98% qu,bi,ca
-------	----	--	------	--	---	----------------------	--	--------------

84858			41-2	white drywall with brown paper	n	None Detected	21% ce	79% qu,gy
-------	--	--	------	--------------------------------	---	----------------------	--------	-----------

84859	42		42-1	Sheetrock wall texture/ white surfaced off-white compound	n	3% Chrysotile		97% qu,bi,ca
-------	----	--	------	--	---	----------------------	--	--------------

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.
Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

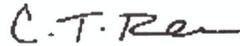
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested

CA Labs
Dedicated to Quality

Crisp Analytical, L.L.C.
1929 Old Denton Road
Carrollton, TX 75006
Phone 972-242-2754
Fax 972-242-2798

CA Labs, L.L.C.
12232 Industriplex, Suite 32
Baton Rouge, LA 70809
Phone 225-751-5632
Fax 225-751-5634

Polarized Light Asbestiform Materials Characterization

Customer Info:
ACCG, LLC
7525 Beckwood Dr
Fort Worth, TX 76112

Attn:

Customer Project:

CA Labs Project #:
CAL21098715RL

Vacant Nursing Home
Turnaround Time:
2 Days

Date: 9/16/2021
Samples Rec'd: 9/14/21 4:30pm
Date Of Sampling: 9/14/2021

Phone # 469-222-8519
Fax #

Purchase Order #:

Laboratory Sample ID	Sample #	Com ment	Layer #	Analysts Subsample	Physical Description of	Homo-geneo us (Y/N)	Asbestos type / calibrated visual estimate percent	Non-asbestos fiber type / percent	Non-fibrous type / percent
84860	43		43-1		Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84860			43-2		black mastic	y	3% Chrysotile		97% gy,bi
84861	44		44-1		Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84861			44-2		black mastic	y	3% Chrysotile		97% gy,bi
84862	45		45-1		Floor tile/mastic/ tan floor tile	y	2% Chrysotile		98% qu,ca
84862			45-2		black mastic	y	3% Chrysotile		97% gy,bi

Dallas NVLAP Lab Code 200349-0 TEM/PLM TCEQ# T104704513-15-3 TDH 30-0235

AIHA LAP, LLC Laboratory #102929

Analysis Method: Interim (40CFR Part 763 Appendix E to Subpart E) / Improved (EPA-600 / R-93/116). All samples received in good condition unless noted.

Preparation Method: HCL acid washing for carbonate based samples, chemical reduction for organically bound components, oil immersion for identification of asbestos types by dispersion attaining / becke line method.

ca - carbonate	mi - mica	fg - fiberglass	ce - cellulose
gy - gypsum	ve - vermiculite	mw - mineral wool	br - brucite
bi - binder	ot - other	wo - wollastonite	ka - kaolin (clay)
or - organic	pe - perlite	ta - talc	pa - palygorskite (clay)
ma - matrix	qu - quartz	sy - synthetic	

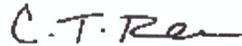
Approved Signatories:



Julio Robles
Analyst



Robert Olivarez
Analyst



Technical Manager
Tanner Rasmussen

Senior Analyst
Julio Robles

1. Fire Damage significant fiber damage - reported percentages reflect unaltered fibers
2. Fire Damage no significant fiber damages effecting fibrous percentages
3. Actinolite in association with Vermiculite
4. Layer not analyzed - attached to previous positive layer and contamination is suspected
5. Not enough sample to analyze

6. Anthophyllite in association with Fibrous Talc
7. Contamination suspected from other building materials
8. Favorable scenario for water separation on vermiculite for possible analysis by another method
9. < 1% Result point counted positive
10. TEM analysis suggested