



Certificate of Analysis

Pace © Analytical Services, LLC - El Monte
 3565 Lexington Avenue El Monte, CA 91731
 626.454.4782
 www.pacelabs.com
 NVLAP Lab ID 200294-0

Client Name: Central Cal Surveys, LLC
 Street Address: 10401 Wentworth Ct.
 City, State ZIP: Bakersfield, CA 93311
 Attn: Jared San Antonio

Date Collected: 12/4/2025
 Date Received: 12/5/2025
 Date Reported: 12/5/2025
 Project Number: 25047640

Client Project Name: Basement 805 N. Chester Ave. Bakersfield, CA 93308

Test Requested: **3002, Asbestos in Bulk Samples**

Method: EPA 600/R-93/116: Method for Asbestos in Bulk Building Materials, EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples

Sample Identification		Analysis Date	Physical Description of Sample/Layer	Asbestos Detected	Asbestos Percentage	Non-Asbestos Fiber Percentage/Type	Non-Fibrous Material Percentage	Matrix Material Composition	Homogeneous (Y/N)
Client	Lab Sample Number								
01	25047640-001A	12/5/2025	North End Basement Wall Gray Ceiling Tile	ND		70 CELL, FG	30	B	Y
02	25047640-002A	12/5/2025	West End Basement Wall Gray Ceiling Tile	ND		70 CELL, FG	30	B	Y
03	25047640-003A	12/5/2025	West End Basement Wall Gray Ceiling Tile	ND		70 CELL, FG	30	B	Y
04	25047640-004A	12/5/2025	West End Basement Wall Gray/Red Concrete	ND			100	G, C, Q	N
05	25047640-005A	12/5/2025	East End Basement Wall Gray/Red Concrete	ND			100	G, C, Q	N
06	25047640-006A	12/5/2025	Center Basement Pillar Gray/Red Concrete	ND			100	G, C, Q	N



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Abbreviations

AC = Actinolite	CR = Crocidolite	AH = Animal Hair	OT = Other	B = Binder	M = Mica	Q = Quartz
AM = Amosite	TRM = Tremolite	CELL = Cellulose	SYN = Synthetic	C = Calcite	OR = Organic	T = Tar
AN = Anthophyllite	Tr = Trace	FG = Fibrous Glass	TL = Talc	D = Diatoms	OP = Opaques	V = Vermiculite
CHRY = Chrysotile	ND = None Detected	MW = Mineral Wool	W = Wollastonite	G = Gypsum	P = Perlite	

General Notes

- **ND** indicates no asbestos was detected; the method detection limit is 1 %.
- All regulated asbestos minerals (i.e. chrysotile, amosite, crocidolite, anthophyllite, tremolite, and actinolite) were sought in every layer of each sample, but only those asbestos minerals detected are listed.
- Tile, vinyl, foam, plastic, and fine powder samples may contain asbestos fibers of such small diameter (< 0.25 microns in diameter) that these fibers cannot be detected by PLM. For such samples, more sensitive analytical methods (e.g. TEM) are recommended if greater certainty about asbestos content is required. Semi-quantitative bulk TEM floor tile analysis is accepted under NESHAP regulations.
- These results are submitted pursuant to Pace® Analytical Services, LLC current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. 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, Pace® Analytical Services, LLC will store the samples for a minimum period of thirty (30) days before discarding. A shipping and handling charge will be assessed for the return of any samples.
- Pace® Analytical Services, LLC does not guarantee the results of tape lifts, microvac, wipe, and/or debris samples. Accurate analysis cannot be performed due to particle size, media used, and/or amount of material given. Analysis of these materials should be performed by a TEM. **A result of ND does not indicate that the sample area does not contain asbestos. It means the analyst could not identify asbestos in the specific sample for the reasons listed above.**
- "When joint compound and/or tape is applied to a wallboard it becomes an integral part of the wallboard and in effect becomes one material forming a wall system," EPA 40 CFR Part 61. Pace® Analytical Services, LLC cannot distinguish joint compound from the same material used as skim coat. Therefore, it is very important that individuals collecting the samples clearly describe the sample composition so Pace® Building Sciences knows that the drywall system can be composited. If only joint sampling areas show layers with >1% asbestos, then material is joint compound. If samples from both joint sampling area and non-joint areas show layers with >1% asbestos, then the material should be considered "skim coat" or add-on material.
- Pace® Analytical Services, LLC shall be responsible for all the information provided in the report, except when information is provided by the customer.
- Pace® Analytical Services, LLC is not responsible for the sampling activity.
- This test report relates only to the items tested.
- Any reproduction of this document must include the entire document in order for the report to be valid.

Notes Required by NVLAP

- 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.
- This report is not valid unless it bears the name of a NVLAP-approved signatory.

Miguel Ines
Analyst

Carlo Gamez
Approved Signatory