



ERI ANALYTICAL

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TESTING NVLAP LAB CODE 101232-0

LABORATORY ANALYSIS REPORT

NIST/NVLAP Bulk Asbestos Analysis Lab Accreditation Code No.101232-0
 TEXAS ASBESTOS LABORATORY LICENSE NO. 30-0007

TO: John Doe
 1234 Elm
 Tyler, Texas 75701

Report Date: 00/00/00
 Sample Rec'd: 00/00/00
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LOCATION: Living room and kitchen.
 COLLECTED BY: Customer

DATE: 00/00/0000

METHOD: Polarized Light Microscopy (PLM) analysis for asbestos in building materials by Interim Method for the Determination of Asbestos in Bulk Insulation samples, 40 CFR Part 763, Subpart E, Appendix E, and in accordance with ISO/IEC 17025:2020 standards. Quantification is by visual estimation. In accordance with the EPA revisions pertaining to friable materials, if the asbestos content is estimated to be less than 10 percent by visual estimation, the determination may be repeated upon request, using the point counting technique. Asbestos fibers may occur in particle size below the resolution limit of this analysis technique. The percentage of asbestos reported refers to the overall percentage for the material provided, unless otherwise indicated. Samples are analyzed by layer but results may be combined if no regulated fibers were observed.

RESTRICTIONS: This report relates only to the items actually tested, and must not be used to claim product endorsement by NVLAP, or any agency of the United States government. Reproductions must include the entire report. Results apply to sample and information as received from the customer.

RESULTS: The percentage of asbestos reported is by visual estimation. Point Counting results, when appropriate, are reported in parenthesis after these results in the Sample Description.

POLARIZED LIGHT MICROSCOPY

Customer I.D.	ERI AS# XXXXXX	Results (ND=None Detected) (PC=Point Counting)	
		% Asbestos	Sample description
1	A	ND	Homogeneous, white friable texture containing 45-50% cellulose fibers, paint, calcite, particulate and binder.
2	B	ND	Nonhomogeneous, white sheetrock with brown paper. Overall composition 20-25% cellulose fibers, gypsum, particulate and binder.
3	C	ND	Homogeneous, white friable joint compound containing 35-40% cellulose fibers, paint, calcite, particulate and binder.
4	D	ND	Homogeneous, white friable ceiling texture containing 45-50% cellulose fibers, paint, calcite, foam, particulate and binder.
5	E	30-35%	Nonhomogeneous, green sheet flooring with gray fibrous backing. Overall composition 30-35% chrysotile asbestos, 10-15% cellulose fibers, vinyl, particulate and binder.

Tracy Foster
 Analyst

Respectfully submitted,
Tracy Foster
 Tracy E. Foster, Laboratory Technical Director

[Note: In the above example, the client sampled (1) sheetrock texture, (2) sheetrock wall board, (3) sheetrock tape & bedding joint compound, (4) ceiling texture, and (5) sheet vinyl flooring.]