




# Polarized Light Microscopy Analytical Report

**NJDEP #: 20045**

| <b>Client :</b> Candace ██████████<br><b>Address :</b> ██████████<br><b>Phone :</b> ██████████<br><b>Email :</b> ██████████@me.com |                      | <b>Samples Analyzed:</b> 1<br><b>Job Site :</b> ██████████ |             | <b>ReportID:</b> RP190812021<br><b>Sampled:</b> 08/01/2019<br><b>Received:</b> 08/10/2019<br><b>Analyzed:</b> 08/12/2019<br><b>Reported:</b> 08/12/2019 |  |
|--|----------------------|--|-------------|---|--|
| Sample ID  | Asbestos % Type(s)   | Other Data % Non-Asbestos Fibers /Other                    | NON Friable | Sample Description Location   |  |
| 01   | No Asbestos Detected | 15% Cellulose<br>85% Other Non-Fibrous                     | YES         | Black/Brown Linoleum<br>Upstairs Bedroom Facing Front of House  |  |
| 190810015  |                      |  |             |   |  |

**Candace ██████████ collected the sample(s) above.**

**Lab Manager:**   
 Print Name: Rick Eustaquio

**Analyst:**   
 Print Name: Albert Grohmann

The analyses above were performed in accordance with EPA Method 600/R-93/116 or NYSDOH ELAP 198.6 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD). Intra-laboratory Sr values: 0.29. This report related only to the samples reported above. The above report may not be reproduced, except in full, without written approval by IRIS Environmental Laboratories, Inc. The Analysis performed by IRIS Environmental Laboratories, Union, New Jersey. NJ DEP#: 20045 NIOSH PAT #:173498 ELAP# 12078 NVLAP# 600211

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