

On

On behalf of the Mississippi State Chemical Laboratory (MSCL), I would like to thank you for showing interest in MSCL and in learning more about the testing of hemp material. Listed in this brochure are some summarized points of interest regarding the submission of hemp samples for analytical testing.

Sincerely,

Ashley Meredith

Director of Industrial and Agricultural Services

Mississippi State Chemical Laboratory

http://www.mscl.msstate.edu

310 Presidents Circle

Mississippi State, MS 39762

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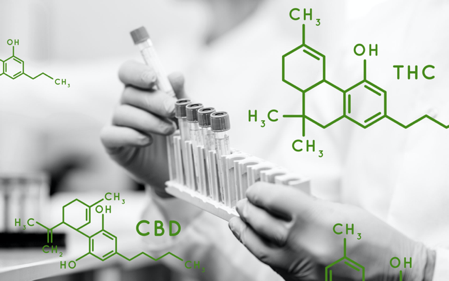
(662) 325-7803

*Thank you for considering the MSCL for your testing needs!*

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Contact us at

**662-325-3324**

or email us at info@mscl.msstate.edu

Visit our Website at

www.mscl.msstate.edu



Mississippi State Chemical Laboratory

Hand Lab 1145

310 Presidents Circle

Mississippi State, MS 39759

*HEMP Testing Services & Helpful Hints:*

Mississippi State Chemical Laboratory



|  |  |  |
| --- | --- | --- |
| **CANNABINOIDS**  5+ cannabinoids (including THC) + Moisture  Minimum 2 gram sample | **$75.00** | **/lot** |
| **HEAVY METALS**  Arsenic, Cadmium, Lead, and Mercury  Minimum 1 gram sample | **$150.00** | **/lot** |
|
| **PESTICIDES**  25+ commonly used pesticides  Minimum 2 gram sample | **$200.00** | **/lot** |
|
| **MYCOTOXINS**  Ochratoxin A, Aflatoxin B1, B2, G1, and G2  Minimum 2 gram sample | **$100.00** | **/lot** |

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*Feel free to contact us with any questions.*

*662-325-3324 or info@mscl.msstate.edu*

**Submission Package shall contain:**

* Sample Submission Form(s)
* Sample(s)
* Hemp Sample Collection Acknowledgement (copy)
* An Authorization Number/Producer Hemp License
* Payment

**Submission Form (to be sent with package):** Can be located on the MSCL website.

**Payment Options:** Credit Card (2.7% convenience fee), Purchase Order, Money Order, Cash, or Check

**Address:** MSCL

Hand Laboratory (RM 1145)

310 Presidents Circle

P.O. Box CR

Mississippi State, MS 39762

**What to expect:**

* Testing results (THC content) within 10 business days of sample(s) receive date.
* Additional testing options: Metals, Pesticides, and Mycotoxins/Total Aflatoxins.

Submission of Samples:

* Flower material sampled (generally, ≥ 1 gram), within the top 3rd of the hemp plant.
* Licensed producers must arrange for the collection/shipping of samples by a USDA-approved agent.
* Sampling occurs 15 days or less from harvest.
* Samples should be collected in a new/unused paper bag, 1 bag per lot (e.g. 2 lots, 2 bags). Gloves should be changed, and sampling equipment cleaned with rubbing alcohol or bleach between lots.
* The typical sampling procedure calls for one plant sampled for every acre in a lot.
* Bags should be sealed to avoid cross contamination and uniquely labeled with permanent marker per lot for identification and be accompanied with sample submission form.
* More information can be found in the USDA’s Sampling Guideline for Hemp Growing Facilities. https://www.ams.usda.gov/sites/default/files/media/SamplingGuidelinesforHemp.pdf
* Samples can be mailed or delivered to the MSCL; the MSCL is registered by the DEA for tetrahydrocannabinol (THC) testing.

Sampling Information:

Pricing Guide

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