



Request Form

10521 Research Drive, Suite 104
 Knoxville, TN 37932
 Phone #: 865-392-6502
www.harvestal.com

Client Name:

Include other authorized employee names:

Company Name:

Email Address:

Address:

Phone: ()

Sample Identification:

Matrix Type:
Flower, Oil,
or Other

Sample Amount
(grams)

Cannabinoid Profile

Moisture

Microbial - Basic

Microbial - Extended

Terpenes

Residual Solvents

Heavy Metals

Pesticides

Mycotoxins

Notes

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Acceptance Statement: I verify that the information on this form is correct and accurate. I understand that HAL will properly dispose of any remaining sample once testing is complete and after a period of 30 days.

Client Signature and date:

Signature _____ Date _____

HAL USE ONLY
Signature:

HAL USE ONLY
Date:

Special Instructions:

Legend:
 Sample Identification: Name of test item for laboratory reporting (include batch and lot if appropriate).
 Matrix type: Hemp flower, oil, or other sample type (contact us for more information).
 Sample Amount: How much sample is being delivered to HAL for testing.



Turnaround Time is 7-10 Business Days (Most Services)

****For Cannabinoids and Moisture Testing Only 3-5 Business Day Turnaround****

Services

Cannabinoid Testing (Profile and Potency)*

Price: \$60.00/sample

Amount: 1 gram

Harvest Analytical Laboratory will perform testing by High-Performance Liquid Chromatography (HPLC) on 14 common cannabinoids, including Tetrahydrocannabinolic Acid (THCA), Delta-9-Tetrahydrocannabinol (Δ 9-THC), Delta-8-Tetrahydrocannabinol (Δ 8-THC), Cannabigerolic Acid (CBGA), Cannabigerol (CBG), Cannabidiolic Acid (CBDA), Cannabidiol (CBD), Cannabinolic Acid (CBNA), Cannabinol (CBN), Cannabidivarinic Acid (CBDVA), Cannabidivarin (CBDV), Cannabichromene (CBC), Cannabicyclol (CBL), and Tetrahydrocannabivarin (THCV).

***For hemp flower and plant material, we also strongly suggest adding the moisture test for calculating the results to a “dried basis”.**

Moisture Testing

Price: \$25.00/sample

Amount: 1 gram

Moisture content refers to the amount of water in the hemp material and is determined by a moisture analyzer or drying oven. The result is used to correct cannabinoid results to a “dried basis”.

Microbial Basic Panel Testing

Price: \$75.00/sample

Amount: 3 grams

Aerobic Bacteria Count, Total Yeast and Mold, Total Coliform and E coli

Microbial Expanded Panel Testing

Price: \$125.00/sample

Amount: 7 grams

Aerobic Bacteria Count, Total Yeast and Mold, Total Coliform and E coli, Aspergillus Spp., Salmonella, Pseudomonas Aeruginosa, Staphylococcus Aureus, Enterobacteriaceae, and Foreign matter

Terpene Testing

Price: \$85.00/sample
Amount: 1 gram

Alpha-Cedrene, alpha-Humulene, alpha-Pinene, alpha-Terpinene, beta-Myrcene, beta-Pinene, Borneol, Camphene, Camphor, Caryophyllene oxide, Cedrol, alpha-Bisabolol, Isopulegol, cis-Nerolidol, 3-Carene, Fenchyl Alcohol, Hexahydrothymol, Eucalyptol, Isoborneol, Farnesene, Fenchone, gamma-Terpinene, Geraniol, Geranyl acetate, Guaiol, Limonene, Linalool, Nerol, Ocimene, alpha-Phellandrene, Pulegone, Sabinene, Sabinene hydrate, Terpeneol, Terpinolene, trans-Caryophyllene, trans-Nerolidol, and Valencene

Residual Solvent Testing

Price: \$85.00/sample
Amount: 1 gram

Acetone, Acetonitrile, Benzene, Butane, Chloroform, 1,2-Dichloroethane, 1,1-Dichloroethene, Ethanol, Ethyl Acetate, Ethyl Ether, Ethylene Oxide, Heptane, Hexane, Isopropyl Alcohol, Methanol, Methylene Chloride, Naphtha, Pentane, Petroleum Ether, Propane, Toluene, Trichloroethylene, and Xylenes

Heavy Metal Testing

Price: \$85.00/sample
Amount: 1 gram

Arsenic, Cadmium, Lead, and Mercury

Pesticide Testing

Price: \$175.00/sample
Amount: 1 gram

Abamectin, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azoxystrobin, Bifenazate, Bifenthrin, Chlorfenapyr, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Kresoxim-methyl, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl Parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Paclobutrazol, Pentachloronitrobenzene, Permethrins, Phosmet, Piperonyl butoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyridaben, Spinetoram, Spinosad - Spinosyn A, Spinosad - Spinosyn D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, and Trifloxystrobin

Mycotoxin Testing

Price: \$75.00/sample
Amount: 1 gram

Aflatoxins B1, B2, G1, G2, and Ochratoxin A