

#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

# TRUE FIT MEDICAL LABORATORY, LLC 6312 E. 101st St. Tulsa, OK. 74137

Samantha Gray Phone: 918-528-6631

#### **CHEMICAL**

Valid To: September 30, 2021 Certificate Number: 5370.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA R243 - Specific Requirements - Cannabis Testing Laboratory Accreditation Program, containing the ASA (Americans for Safe Access) Laboratory Requirements which is derived from the 2016 American Herbal Products Association (AHPA) Recommendations for Regulators - Cannabis Operations)<sup>1</sup>, accreditation is granted to this laboratory to perform the following tests on cannabis and cannabis-infused products:

<u>Test</u>	Test Method/Technology
Cannabinoid Content CBN, CBDV, CBDa, CBGa, CBG, CBD, Delta-9THC, THCA-A	Quantitative Method for Cannabinoid Profile by LC/MS/MS
Heavy Metals Lead, Arsenic, Cadmium, Mercury	Quantitative Method for Heavy Metals by XRF
Pesticides Trifloxystrobin, Dichlorvos, Prallethrin, Boscalid, Edifenphos, Permethrin, Fenoxycarb, Ethion, Resmethrin, Piperonyl butoxide, Fenitrothion, Pyrethrins, Tebufenpyrad, Ethyl parathion, Hexaconazole, Iprodione, Methyl parathion, Folicur, Imidacloprid, Acephate, Spinosad, Imazalil, Disulfoton, Propiconazole, Aldicarb, Fenthion, Bifenazate, Aldicarb sulroxide, Diazinon, Spiromesifen, Thiacloprid, Chlorpyrifos, Spineotram, Azoxystrobin, Fipronil, Abamectin, Acetamiprid, Fludioxonil, Fenobucarb, Aldicarb sulfone, Chlorothanlonil, Methiocarb, Pirimicarb, Baygon, Propazine, Chlorantraniliprole, Metalaxyl, Isoprocarb, Azinphos-Methyl, Methomyl, Spirotetramat, Carbophenothion, Pymetrozin, Fenopyroximate, Coumaphos, Pyraclobutrobin, Bromacil, Prophos, Oxayl, Fenoxaprop, EPN, Bifenthrin, Kepone, Isodrin, Teramethrin, Endrin, Endrin Ketone, Endrin Aldehyde, Aldrin, Dylox, Linuron, Diruon, Omite, Prowl, Carbaryl,	Qualitative Method for Pesticides by LC/MS/MS

(A2LA Cert. No. 5370.01) Revised 08/27/2020

Page 1 of 2

<u>Test</u>	Test Method/Technology
Pesticides (continued) Systhane, Alachlor, Atrazine, Atrazine desthyl, Phorate, Metolachlor, p,p'-DDT, p,p'-DDE, o,p'-DDD, p,p'-DDD, o,p'-DDE, o,p'-DDT, Dieldrin, Pirimiphos-methyl, Flonicamid, 2,4,5 TP (Silvex), Etofenprox, Bentazon, Methamidophos, Pentachloronitrobenzene, Profenofos, Captan, Monocrotophos, Cypermethrin, Phenthoate, Baythroid, Thiamethoxam, Fenpropathrin, Dimethoate, Paclobutrazol, Fluometuron, Dicrotophos, Prochloraz, Fenhexamid, Spirodiciofen, Epoxiconazole, Etoxazole, Chlorpropham, Diethonmorph, Kresoxim-Methyl, Hexythiazox, tau-Fluvalinate, Bladex, Qunoxifen, Simazine, Methidathion, Pyridaben, Carbofuran, Phosalone, Sanmarton, Acequinocyl, Imidan, Oxydemeton-Methyl, Thiophanate-methyl, Malathion, Pencycuron, 3-Hydroxycarbofuran, Dyfonate, Isoproturon, Molinate, Trazophos, Fenamiphos Sulfone, Quinalphos, Fenamiphos sulfoxide, Terbufos, Clofentezine)	Qualitative Method for Pesticides by LC/MS/MS
Residual Solvents Acetone, Benzene, Hexane, Isopropanol, Pentane, Toluene, Total Xylenes	Quantitative Method for Residual Solvents by GC/MS
Terpene Profile β-Myrcene, Limonene, α-Pinene, β-Pinene, α-Humulene, Linalool	Quantitative Method for Terpenes Profile by LC/MS/MS
Water Activity	Smart Water Activity Meter

#### **BIOLOGICAL**

<u>Test</u>	Test Method/Technology
Bacteria Detection Total Aerobic Count, <i>Escherichia coli</i> , Coliforms, Yeast, <i>Salmonella</i> sp.	Hardy Diagnostics Compact-Dry Method-Qualitative Count Method
Mold Detection	Hardy Diagnostics Compact-Dry Method-Qualitative Count Method

<sup>&</sup>lt;sup>1</sup>Accreditation does not imply acceptance to the ASA PFC program. Please see the ASA website (https://safeaccess2.org/patientfocusedcertification/companies/) for a listing of ASA PFC certified laboratories.

hu



## **Accredited Laboratory**

A2LA has accredited

### TRUE FIT MEDICAL LABORATORY, LLC

Tulsa, Oklahoma

for technical competence in the field of

### Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005

General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements of A2LA R243 - Specific Requirements - Cannabis Testing Laboratory Accreditation Program, containing the Americans for Safe Access (ASA) Laboratory Requirements. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

FOR LABORATORY PCCREDITION OF CORE DISTRICT OF CORE DISTR

Presented this 16th day of September 2019.

Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 5370.01

Valid to September 30, 2021

Revised August 27, 2020

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.