4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

FTH-Origins Captain's Stash WF 3.5g
FTH-Origins Captain's Stash
Matrix: Flower
Type: Flower-Cured

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA30726019-002
Harvest/Lot ID: HYB-CS-072423-C0100
Batch#: 5353 1019 2874 1822
Cultivation Facility: Zolfo Springs Cultivation
Processing Facility : Zolfo Springs Processing
Source Facility : Zolfo Springs Cultivation
Seed to Sale# 1227 1256 6806 2484
Batch Date: 06/13/23
Sample Size Received: 31.5 gram
Total Amount: 1598 units
Retail Product Size: 3.5 gram
Ordered: 07/26/23
Sampled: 07/26/23
Completed: 07/29/23
Sampling Method: SOP.T.20.010

Jul 29, 2023 | FLUENT
82 NE 26th street
Miami, FL, 33137, US

PASSED

PRODUCT IMAGE

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
TESTED

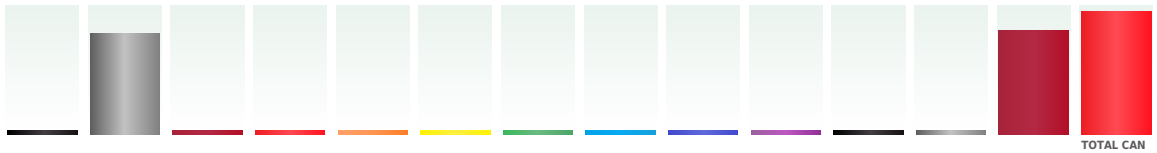
Cannabinoid

PASSED

Total THC
25.608%
Dry Weight

Total CBD
0.094%
Dry Weight

Total Cannabinoids
29.968%
Dry Weight



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CANNABINOIDS (DRY)
%	0.705	24.484	ND	0.094	0.04	0.09	0.444	0.015	ND	ND	0.081	0.094	25.608	29.968
mg/unit	24.675	856.94	ND	3.29	1.4	3.15	15.54	0.525	ND	ND	2.835	3.29	896.28	1048.88
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Total THC
22.177%
778.645 mg /Container

Total CBD
0.082%
2.905 mg /Container

Total Cannabinoids
25.953%
911.575 mg /Container

As Received

Analyzed by:
1665, 3112, 1440

Weight:
0.1985g

Extraction date:
07/27/23 14:40:52

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA062726POT
Instrument Used : DA-LC-002
Analyzed Date : 07/27/23 14:45:26

Reviewed On : 07/29/23 07:49:17
Batch Date : 07/27/23 09:39:52

Dilution : 400
Reagent : 072423.R04; 070121.27; 072423.R01
Consumables : 280670723; CE0123; R1KB14270
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
07/29/23

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FTH-Origins Captain's Stash
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA30726019-002
Harvest/Lot ID: HYB-CS-072423-C0100
Batch# : 5353 1019 2874 1822
Sampled : 07/26/23
Ordered : 07/26/23

Sample Size Received : 31.5 gram
Total Amount : 1598 units
Completed : 07/29/23 **Expires:** 07/29/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.02	102.2	2.92	
TOTAL TERPINEOL	0.02	2.17	0.062	
ALPHA-BISABOLOL	0.02	2.275	0.065	
ALPHA-PINENE	0.02	2.205	0.063	
CAMPHENE	0.02	0.875	0.025	
SABINENE	0.02	ND	ND	
BETA-PINENE	0.02	3.36	0.096	
BETA-MYRCENE	0.02	33.81	0.966	
ALPHA-PHELLANDRENE	0.02	ND	ND	
3-CARENE	0.02	ND	ND	
ALPHA-TERPINENE	0.02	ND	ND	
LIMONENE	0.02	22.085	0.631	
EUCALYPTOL	0.02	ND	ND	
OCIMENE	0.02	<0.7	<0.02	
GAMMA-TERPINENE	0.02	ND	ND	
SABINENE HYDRATE	0.02	ND	ND	
TERPINOLENE	0.02	<0.7	<0.02	
FENCHONE	0.04	<1.4	<0.04	
LINALOOL	0.02	5.95	0.17	
FENCHYL ALCOHOL	0.02	2.695	0.077	
ISOPULEGOL	0.02	<0.7	<0.02	
CAMPHOR	0.06	ND	ND	
ISOBORNEOL	0.02	<0.7	<0.02	
BORNEOL	0.04	<1.4	<0.04	
HEXAHYDROTHYMOL	0.02	ND	ND	
NEROL	0.02	ND	ND	
PULEGONE	0.02	ND	ND	
GERANIOL	0.02	<0.7	<0.02	
GERANYL ACETATE	0.02	ND	ND	
ALPHA-CEDRENE	0.02	ND	ND	
BETA-CARYOPHYLLENE	0.02	9.66	0.276	
Total (%)			**2.92**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE		0.21	0.006	
ALPHA-HUMULENE	0.02	3.22	0.092	
VALENCENE	0.02	ND	ND	
CIS-NEROLIDOL	0.02	ND	ND	
TRANS-NEROLIDOL	0.02	ND	ND	
CARYOPHYLLENE OXIDE	0.02	<0.7	<0.02	
GUAIOL	0.02	ND	ND	
CEDROL	0.02	ND	ND	

Analyzed by: 2076, 585, 1440
Weight: 0.8296g
Extraction date: 07/27/23 12:09:38
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA062742TER
Instrument Used : DA-GCMS-004
Analyzed Date : 07/28/23 12:47:09
Reviewed On : 07/29/23 13:01:57
Batch Date : 07/27/23 12:03:49

Dilution : 10
Reagent : 121622.26
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
07/29/23

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FTH-Origins Captain's Stash WF 3.5g
FTH-Origins Captain's Stash
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA30726019-002
Harvest/Lot ID: HYB-CS-072423-C0100
Batch# : 5353 1019 2874 1822
Sampled : 07/26/23
Ordered : 07/26/23

Sample Size Received : 31.5 gram
Total Amount : 1598 units
Completed : 07/29/23 **Expires:** 07/29/24
Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	0.5	PASS	ND
TOTAL SPINETORAM	0.01	ppm	0.2	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND
ACEQUINOCYL	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	0.1	PASS	ND
FENHEXAMID	0.01	ppm	0.1	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	0.1	PASS	ND
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND
MALATHION	0.01	ppm	0.2	PASS	ND
METALAXYL	0.01	ppm	0.1	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND
NALED	0.01	ppm	0.25	PASS	ND

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
OXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PHOSMET	0.01	ppm	0.1	PASS	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.1	PASS	ND
PROPICONAZOLE	0.01	ppm	0.1	PASS	ND
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRIDABEN	0.01	ppm	0.2	PASS	ND
SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.05	PPM	0.15	PASS	ND
PARATHION-METHYL *	0.05	PPM	0.1	PASS	ND
CAPTAN *	0.35	PPM	0.7	PASS	ND
CHLORDANE *	0.05	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.05	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.25	PPM	0.5	PASS	ND
CYPERMETHRIN *	0.25	PPM	0.5	PASS	ND

Analyzed by:	Weight:	Extraction date:	Extracted by:
3379, 585, 1440	0.9676g	07/27/23 16:33:13	3379,450

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)
Analytical Batch : DA062732PES
Reviewed On : 07/28/23 11:56:36
Instrument Used : DA-LCMS-003 (PES)
Batch Date : 07/27/23 10:26:00
Analyzed Date : 07/27/23 15:47:14
Dilution : 250
Reagent : 072123.R01; 072723.R26; 072723.R01; 072423.R06; 072523.R14; 072723.R02; 040521.11
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by:	Weight:	Extraction date:	Extracted by:
450, 585, 1440	0.9676g	07/27/23 16:33:13	3379,450

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA062734VOL
Reviewed On : 07/28/23 11:43:48
Instrument Used : DA-GCMS-001
Batch Date : 07/27/23 10:28:29
Analyzed Date : 07/27/23 16:39:09
Dilution : 250
Reagent : 072723.R01; 040521.11; 071123.R21; 071123.R22
Consumables : 326250IW; 14725401
Pipette : DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
07/29/23

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Kaycha Labs

FTH-Origins Captain's Stash WF 3.5g
FTH-Origins Captain's Stash
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Taylor.Jones@getfluent.com

Sample : DA30726019-002
Harvest/Lot ID: HYB-CS-072423-C0100
Batch# : 5353 1019 2874 1822
Sampled : 07/26/23
Ordered : 07/26/23

Sample Size Received : 31.5 gram
Total Amount : 1598 units
Completed : 07/29/23 **Expires:** 07/29/24
Sample Method : SOP.T.20.010

Microbial — PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	50	PASS	100000

Analyzed by: 3390, 3336, 585, 1440 **Weight:** 0.8131g **Extraction date:** 07/27/23 11:40:28 **Extracted by:** 3390

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA062720MIC **Reviewed On :** 07/28/23 11:40:34
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-010,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021 **Batch Date :** 07/27/23 08:27:04
Analyzed Date : 07/27/23 14:09:05

Dilution : N/A
Reagent : 062123.17; 071823.R01; 020823.18; 092122.09
Consumables : 7563004014
Pipette : N/A

Analyzed by: 3390, 3336, 585, 1440 **Weight:** 0.8131g **Extraction date:** N/A **Extracted by:** 3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA062740TYM **Reviewed On :** 07/29/23 13:01:59
Instrument Used : Incubator (25-27C) DA-096 **Batch Date :** 07/27/23 11:26:30
Analyzed Date : 07/27/23 14:09:13

Dilution : 10
Reagent : 062123.17; 070523.R46
Consumables : N/A
Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Mycotoxins — PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 3379, 585, 1440 **Weight:** 0.9676g **Extraction date:** 07/27/23 16:33:13 **Extracted by:** 3379,450

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)
Analytical Batch : DA062733MYC **Reviewed On :** 07/28/23 11:44:35
Instrument Used : N/A **Batch Date :** 07/27/23 10:28:27
Analyzed Date : 07/27/23 15:47:20

Dilution : 250
Reagent : 072123.R01; 072723.R26; 072723.R01; 072423.R06; 072523.R14; 072723.R02; 040521.11
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Heavy Metals — PASSED

Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC	0.02	ppm	ND	PASS	0.2
CADMIUM	0.02	ppm	ND	PASS	0.2
MERCURY	0.02	ppm	ND	PASS	0.2
LEAD	0.02	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440 **Weight:** 0.2455g **Extraction date:** 07/27/23 10:33:56 **Extracted by:** 3619

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA062723HEA **Reviewed On :** 07/28/23 11:38:36
Instrument Used : DA-ICPMS-003 **Batch Date :** 07/27/23 09:24:26
Analyzed Date : 07/27/23 14:20:05

Dilution : 50
Reagent : 071923.R45; 072023.R11; 072123.R16; 072523.R13; 072123.R14; 072123.R15; 072523.R11; 071023.01; 072523.R10
Consumables : 179436; 15021042; 210508058
Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Jorge Segredo
Lab Director

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ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
07/29/23

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Kaycha Labs

FTH-Origins Captain's Stash WF 3.5g
FTH-Origins Captain's Stash
Matrix : Flower
Type: Flower-Cured

Certificate of Analysis

PASSED

FLUENT

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Sample : DA30726019-002
Harvest/Lot ID: HYB-CS-072423-C0100
Batch# : 5353 1019 2874 1822
Sampled : 07/26/23
Ordered : 07/26/23

Sample Size Received : 31.5 gram
Total Amount : 1598 units
Completed : 07/29/23 **Expires:** 07/29/24
Sample Method : SOP.T.20.010

Filth/Foreign Material — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 1879, 1440 | **Weight:** NA | **Extraction date:** N/A | **Extracted by:** N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA062753FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 07/27/23 13:24:03
Reviewed On : 07/27/23 13:28:51
Batch Date : 07/27/23 13:20:36

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

Moisture — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Moisture Content	1	%	13.4	PASS	15

Analyzed by: 3807, 585, 1440 | **Weight:** 0.486g | **Extraction date:** 07/27/23 15:13:09 | **Extracted by:** 3807

Analysis Method : SOP.T.40.021
Analytical Batch : DA062744MOI
Instrument Used : DA-003 Moisture Analyzer
Analyzed Date : 07/27/23 15:13:19
Reviewed On : 07/28/23 11:57:16
Batch Date : 07/27/23 12:12:57

Dilution : N/A
Reagent : 031523.19; 020123.02
Consumables : N/A
Pipette : DA-066

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

Water Activity — PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.538	PASS	0.65

Analyzed by: 3807, 585, 1440 | **Weight:** 0.658g | **Extraction date:** 07/27/23 15:44:54 | **Extracted by:** 3807

Analysis Method : SOP.T.40.019
Analytical Batch : DA062745WAT
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : 07/27/23 15:43:57
Reviewed On : 07/28/23 11:57:15
Batch Date : 07/27/23 12:13:36

Dilution : N/A
Reagent : 050923.04
Consumables : PS-14
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

Jorge Segredo
Lab Director

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ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
07/29/23