

Order Date: 2/20/2	HTB0013 023 ITB0013-00	Receipt Date: 2/27/2023 14:02 Completion Date: 03/20/2023 16:02 Initial Gross Weight: 28.14 g Sampling Method: LAB-025			23 16:02 9	Product Name: Stress Description: Matrix: Edible Non- Total Batch Weight of	Gummy	[ t	
Client: Planta R: Address: 1205 71s Address: Miami Be	ta Rx Batch #:2023003			Batch Date:       Cultivation Facility:         Cultivars:       Cultivation Date:         Test Reg State: Hemp CA       Production Facility:         Production Date:       Production Date:			ation Date: ction Facility:		
SUMM		TES Pote		NOT TESTED Terpenes	PASSED Pesticides	PASSED Heavy Metals	NOT TESTED Total Contaminant	PASSED Residual Solvents	NOT TESTED Total Aerobic Bacteria
		PAS Mycot		PASSED Microbials	NOT TESTED Total Yeast and Mold	PASSED Filth and Foreign Material	Load PASSED Water Activity	NOT TESTED Moisture	NOT TESTED Homogeneity
POTENCY			TES	TED		POTENCY SU	MMARY		
Analyte CBC CBD	LOD (mg/g) 0.000004 0.00001	Result (mg/g) ND ND	Result % ND ND	mg/unit N/A N/A		Total THC ND	Total THC/Unit N/A	THC Label Claim N/A N/A	Total Cannabinoid 0.00%
CBDA CBDV CBG CBGA	0.000012 0.000017 0.000015 0.000008	ND ND ND ND	ND ND ND ND	N/A N/A N/A N/A		Total CBD ND	Total CBD/Unit N/A	CBD Label Claim N/A N/A	Total Cannabinoids/Uni N/A
CBN d8-THC d9-THC THCA	0.000009 0.000246 0.00002 0.000012	ND ND ND ND	ND ND ND	N/A N/A N/A		TERPENES SU Analyte	MMARY Result		
THCV	0.000012	ND	ND	N/A		t/) Bornool		%	

THOV	0.000013 11D	ND N/A	
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
040	3/1/2023 12:35	040	3/1/2023 12:39
Batch Reviewed By:	Date/Time:	Analysis #	
028	3/1/2023 14:40	Potency 1	
Specimen wt (g):		Dilution:	
0.5252		100	
Analysis Method:		Instrument Used:	
TM-001 Potency		HPLC	

# Analyte Result Result (+/-)-Borneol % (+/-)-Fenchone % [+/-]-Camphor 4 alpha-Bisabolol 4 alpha-Cedrene 4 alpha-Phellandrene 4 alpha-Pinene 4 alpha-Terpinene 4

Total Terpenes:

Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (ug/kg) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



Anthony Repay

Director-Micro

Lab



Order #         2302HTB0013           Order Date:         2/20/2023           Sample #         2302HTB0013-006           Sampling Date:	Receipt Date: 2/27/2023 14:02 Completion Date: 03/20/2023 16:02 Initial Gross Weight: 28.14 g Sampling Method: LAB-025	Product Name: Stress Mushr Description: Matrix: Edible Non-Gummy Total Batch Weight or Volume	
Client: Planta Rx	Batch #: 2023003	Batch Date:	Cultivation Facility:
Address: 1205 71st Street	Extracted From:	Cultivars:	Cultivation Date:
Address: Miami Beach, FL 33141	Lot ID: 2023003	Test Reg State: Hemp CA	Production Facility:
	Seed to Sale #:		Production Date:

populegol pha-Terpinene amma-Terpinene amma-Terpinene halool pha-Humulene lenthol lent	TERPENES						N	OT TESTED	
populegol pha-Terpinene anma-Terpinene anma-Terpinene anana-Terpinene anana-Terpinene anana-Terpinene analol pha-Humulene lenthol lenthol uaiol erol alencene pha-Cedrene ndo-Fenchyl Alcohol ulegone odo-Fenchyl Alcohol ulegone do-Fenchyl Alcohol ulegone ba-Fenchyl Alcohol ulegone ba-Fenchone Cedrol Geranyl acetate ba-Finene Caryophyllene Oxide Sabinene Hydrate Total Terpenes: % Total Terpenes: %	Analyte	LO	D Result		Analyte	LOD	Result		
atch Reviewed By: Date/Time: Analysis # pecimen wt: Dilution:	alpha-Pinene sopulegol alpha-Terpinene jamma-Terpinene Linalool alpha-Humulene Vienthol Guaiol Verol Valencene alpha-Cedrene Endo-Fenchyl Alcohol Pulegone soborneol Dcimenes Farnesene alpha-Phellandrene peta-Myrcene +/-)-Borneol				delta-3-Carene Eucalyptol alpha-terpinolene Geraniol Z-Nerolidol E-Nerolidol E-Caryophyllene alpha-Bisabolol D-Limonene Sabinene Terpineol [+/-]-Camphor (+/-)-Fenchone Cedrol Geranyl acetate beta-Pinene Caryophyllene Oxide				
pecimen wt: Dilution:	Sample Prepared By:	Date/Time:	Sample Analyz	zed By: Date/Time:	Total Terpenes:		%		
	Batch Reviewed By:	Date/Time:							
	analysis Method:			əd:					

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (ug/kg) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (mg/kg).

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



Anthony Repay

**Director-Micro** 

Lab



Order #         2302HTB0013           Order Date:         2/20/2023           Sample #         2302HTB0013-006           Sampling Date:	Receipt Date: 2/27/2023 14:02 Completion Date: 03/20/2023 16:02 Initial Gross Weight: 28.14 g Sampling Method: LAB-025	Product Name: Stress Mush Description: Matrix: Edible Non-Gummy Total Batch Weight or Volume	
Client: Planta Rx Address: 1205 71st Street Address: Miami Beach, FL 33141	Batch #: 2023003 Extracted From: Lot ID: 2023003	Batch Date: Cultivars: Test Reg State: Hemp CA	Cultivation Facility: Cultivation Date: Production Facility:
PESTICIDES	Seed to Sale #:	с ,	Production Date:

PESTICIDES							FASSE	U	
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	300	ND	Pass	Acephate	8.4	5000	ND	Pass
Acequinocyl	14.4	4000	ND	Pass	Acetamiprid	9.3	5000	ND	Pass
Aldicarb	11.4	100	ND	Pass	Azoxystrobin	14	40000	ND	Pass
Bifenazate	14.3	5000	ND	Pass	Bifenthrin	11.1	500	ND	Pass
Boscalid	13.1	10000	ND	Pass	Captan	13.3	5000	ND	Pass
Carbaryl	14.2	500	ND	Pass	Carbofuran	8.4	100	ND	Pass
Chlorantraniliprole	26.4	40000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride				
Chlorpyrifos	15.6	100	ND	Pass	Clofentezine	13.6	500	ND	Pass
Coumaphos	8.5	100	ND	Pass	Cyfluthrin	8.7	1000	ND	Pass
Cypermethrin	11	1000	ND	Pass	Daminozide	13.5	100	ND	Pass
Diazinon	11.2	200	ND	Pass	Dichlorvos	14.4	100	ND	Pass
Dimethoate	15.1	100	ND	Pass	Dimethomorph	16.7	20000	ND	Pass
Ethoprophos	13.7	100	ND	Pass	Etofenprox	9.4	100	ND	Pass
Etoxazole	11.2	1500	ND	Pass	Fenhexamid	13.7	10000	ND	Pass
Fenoxycarb	14.4	100	ND	Pass	Fenpyroximate	12.9	2000	ND	Pass
Fipronil	12.3	100	ND	Pass	Flonicamid	12.8	2000	ND	Pass
Fludioxonil	12.5	30000	ND	Pass	Hexythiazox	12.7	2000	ND	Pass
Imazalil	14.4	100	ND	Pass	Imidacloprid	28.6	3000	ND	Pass
Kresoxim-methyl	10	1000	ND	Pass	Malathion	19.2	5000	ND	Pass
Metalaxyl	12.2	15000	ND	Pass	Methiocarb	14.6	100	ND	Pass
Methomyl	9.6	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	11.4	100	ND	Pass	Myclobutanil	11.4	9000	ND	Pass
Naled	15.1	500	ND	Pass	Oxamyl	7.6	200	ND	Pass
Paclobutrazol	12.4	100	ND	Pass	Pentachloronitrobenzene	8.4	200	ND	Pass
Permethrin	9.7	20000	ND	Pass	Phosmet	12.6	200	ND	Pass
Piperonylbutoxide	8	8000	ND	Pass	Prallethrin	13.2	400	ND	Pass
Propiconazole	14.6	20000	ND	Pass	Propoxur	8.7	100	ND	Pass
Pyrethrins	25.0	1000	ND	Pass	Pyridaben	12.4	3000	ND	Pass
Spinetoram	12.2	3000	ND	Pass	Spinosad A and D	11.8	3000	ND	Pass
Spiromesifen	14.9	12000	ND	Pass	Spirotetramat	13.5	13000	ND	Pass
Spiroxamine	14.7	100	ND	Pass	Tebuconazole	13	2000	ND	Pass
Thiacloprid	8.2	100	ND	Pass	Thiamethoxam	13.4	4500	ND	Pass
Trifloxystrobin	7	30000	ND	Pass					
Sample Prepared By: 025	Date/Time: 3/1/202	3 12:21	Specimen wt (g):	1.0217	Dilution: 125 Analysis	# 2023_02_28 0	GC2 CAL PES	T1.batch.bin	
Sample Analyzed By: 025	Date/Time: 3/1/202	3 13:34	Analysis Method:	: TM-003 F	esticides				
Batch Reviewed By: 028	Date/Time: 3/2/202	3 16:27	Instrument Used:	GC/MS/N	//S				
Sample Prepared By: 025	Date/Time: 3/1/202	3 12:21	Specimen wt (g):	1.0217	Dilution: 125 Analysis	# 2023_03_01 L	C 2 Cal Pest1	.batch.bin	

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBD + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (ug/kg) = Microgram per Kilogram, (ug/kg) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

Analysis Method: TM-002 Pesticides and Mycotoxins

Instrument Used: LC/MS/MS

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



Sample Analyzed By: 025

Batch Reviewed By: 028

Date/Time: 3/1/2023 13:34

Date/Time: 3/2/2023 16:27

Anthony Repay

**Director-Micro** 

Lab



Order #         2302HTB0013           Order Date:         2/20/2023           Sample #         2302HTB0013-006	Receipt Date: 2/27/2023 Completion Date: 03/20/2 Initial Gross Weight: 28.14
Sampling Date:	Sampling Method: LAB-0
Client: Planta Rx	Batch #: 2023003
Address: 1205 71st Street	Extracted From:
Address: Miami Beach, FL 33141	Lot ID: 2023003
	Seed to Sale #:
HEAVY METALS	PASSED

3 14:02	Product Name: Stress Mushroom
)/2023 16:02	Description:
14 g	Matrix: Edible Non-Gummy
-025	Total Batch Weight or Volume:
	Batch Date: Cultivation Facility:
	Cultivars: Cultivation Date:
	Test Reg State: Hemp CA Production Facility:
	Production Date:
	RESIDUAL SOLVENTS PASSED
Status	Analyte LOD Action Level (mg/kg) (mg/kg)

HEAVE METALS	)	FASSED		
Analyte	LOD A (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	1500	< LOQ	Pass
Cadmium	18.9	500	ND	Pass
Mercury	28.4	3000	ND	Pass
Sample Prepared By:	Date/Time:	Sample Anal	yzed By: Da	ate/Time:
037	2/28/2023 17:19	028	3/*	1/2023 9:38
Batch Reviewed By:	Date/Time:	Analysis #		
006	3/1/2023 11:39	ICPMS_2.b		
Specimen wt (g):		Dilution:		
0.5043		250		
Analysis Method:		Instrument U	sed:	
TM-006 Heavy Metals		ICP-MS		

TOTAL CONTAMINANT LOAD					
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status		
Heavy Metals/Pesticides			N/A		

NTS	PASSED					
LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status			
15.2	5000	ND	Pass			
10.3	410	ND	Pass			
0.117	1	ND	Pass			
22.5	5000	ND	Pass			
0.109	1	ND	Pass			
0.186	1	ND	Pass			
			N/A			
			N/A			
15.3	5000	ND	Pass			
18.9	5000	ND	Pass			
0.225	1	ND	Pass			
29.4	5000	ND	Pass			
27.1	290	ND	Pass			
15.4	5000	ND	Pass			
22.9	3000	ND	Pass			
0.088	1	ND	Pass			
27.6	5000	ND	Pass			
17.6	5000	ND	Pass			
0.098	1	ND	Pass			
22.6	890	ND	Pass			
20.0	2170	ND	Pass			
ate/Time:	Sample Analy	zed By: Da	te/Time:			
3/2023 10:25	032	3/3	8/2023 10:48			
ate/Time:	Analysis #					
006 3/3/2023 11:23			02_27_2023 RSA 1.batch.bin			
Specimen wt (g):			Dilution:			
	Instrument Used:					
	HS-GCMS					
	Proc VTS LOD (mg/kg) 15.2 10.3 0.117 22.5 0.109 0.186 15.3 18.9 0.225 29.4 27.1 15.4 29.4 27.1 15.4 29.4 27.1 15.4 29.4 27.1 15.4 29.4 27.1 15.4 29.4 27.1 15.4 29.4 20.0 8 27.6 17.6 0.098 22.6 20.0 17.6 0.098 22.6 20.0 17.6 0.098 22.6 17.6 0.098 22.6 17.6 1	Production Date:         NTS       PASSED         LOD (mg/kg)       Action Level (mg/kg)         15.2       5000         10.3       410         0.117       1         22.5       5000         0.109       1         0.186       1         15.3       5000         0.225       1         29.4       5000         0.225       1         29.4       5000         0.225       1         29.4       5000         0.225       1         29.4       5000         15.4       5000         22.9       3000         0.088       1         27.6       5000         17.6       5000         0.098       1         22.6       890         20.0       2170         ate/Time:       Sample Analysis         3/2023 10:25       032         ate/Time:       Analysis #         3/2023 11:23       02_27_2023 F         Dilution:       5         Instrument Us	Production Date:           NTS         PASSED           LOD         Action Level (mg/kg)         Result (mg/kg)           15.2         5000         ND           10.3         410         ND           0.117         1         ND           22.5         5000         ND           0.109         1         ND           0.109         1         ND           0.186         1         ND           0.186         1         ND           0.225         1         ND           0.225         1         ND           29.4         5000         ND           22.9         3000         ND           22.6         890         ND           22.6         890         ND           22.6         890         ND           3/2023 10:25         032         3/3			

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBD + CBG + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (ug/kg) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



Anthony Repay

**Director-Micro** 

Lab



### **Certificate of Analysis**

Order # 2302HTB0013	Receipt Date: 2/27/2023 14:02
Order Date: 2/20/2023	Completion Date: 03/20/2023 16:02
Sample # 2302HTB0013-006	Initial Gross Weight: 28.14 g
Sampling Date:	Sampling Method: LAB-025
Client: Planta Rx Address: 1205 71st Street Address: Miami Beach, FL 33141	Batch #: 2023003 Extracted From: Lot ID: 2023003 Seed to Sale #:

MYCOTOXINS		PASSED		
Analyte	LOD / (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1				N/A
Aflatoxin B2				N/A
Aflatoxin G1				N/A
Aflatoxin G2				N/A
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin		20	0.000	Pass
Sample Prepared By:	Date/Time:	Sample Analy	zed By: Date/	Time:
025	3/1/2023 12:27	025	3/2/20	023 14:00
025 Batch Reviewed By:	3/1/2023 12:27 Date/Time:	025 Analysis #	3/2/20	023 14:00
		Analysis #	3/2/20 _C 2 Cal Pest1.b	
Batch Reviewed By:	Date/Time:	Analysis #		
Batch Reviewed By: 028	Date/Time:	Analysis # 2023_03_01 I		
Batch Reviewed By: 028 Specimen wt (g):	Date/Time:	Analysis # 2023_03_01 I Dilution:	_C 2 Cal Pest1.b	

Product Name: Stress Mushroo Description: Matrix: Edible Non-Gummy Total Batch Weight or Volume:	om	
Batch Date:	Cultivation Facility	y:
Cultivars:	Cultivation Date:	
Test Reg State: Hemp CA	Production Facilit	y:
	Production Date:	
TOTAL YEAST AND MOL	D NOT TES	TED
Analyte	Action Level	Result Status

/ indiyto		(cfu/g)	(cfu/g)	Olaluo
<b>Total Combined Yeasts</b>	& Molds			N/A
Sample Prepared By:	Date/Time:	Sample	Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis	#	
Specimen wt (g):		Dilution:		
Analysis Method:		Instrume	ent Used:	

CROBIAL		PASS	ED	
Analyte		Level t in 1 g)	Result (present in 1 g	Status g)
nonella a Toxin E. coli I Aspergillus*		sent sent	Absent Absent	Pass Pass N/A
ple Prepared By: h Reviewed By:	Date/Time: 3/1/2023 13:13 Date/Time: 3/2/2023 16:56	Sample 022 Analysi 2	e Analyzed By: s #	Date/Time: 3/1/2023 14:28
cimen wt (g): 0 ysis Method:		Dilution 10.0 Instrum	i: ient Used:	
011 Microbiology		aPCR		

<sup>1</sup> Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

AnalyteAction LevelResultStatusForeign Material (per 3g)10.000PassFilth (%)250.000PassSample Analyzed By:Date/Time:0.000Pass0312/28/2023 16:02E5Batch Reviewed By:Date/Time:Analysis #0062/28/2023 16:02FFSpecimen wt (g):15.015.0Instrument Used:TM-010 Filth and Foreign MaterialElectronic Balance	FILTH & FOREIGN MATERIAL			PASSED	
Filth (%)         25         0.000         Pass           Sample Analyzed By:         Date/Time:         0.000         Pass           031         2/28/2023 16:02         Eatch Reviewed By:         Date/Time:         Analysis #           006         2/28/2023 16:02         FF         Specimen wt (g):         15.0           Analysis Method:         Instrument Used:         Instrument Used:         Instrument Used:	Analyte	Action Level		Result	Status
0312/28/2023 16:02Batch Reviewed By:Date/Time:Analysis #0062/28/2023 16:02FFSpecimen wt (g):15.0Analysis Method:Instrument Used:	0 (1 0)				
006 2/28/2023 16:02 FF Specimen wt (g): 15.0 Analysis Method: Instrument Used:					
15.0 Analysis Method: Instrument Used:	,			;#	
	1 (0)				
	, , , , , , , , , , , , , , , , , , ,				

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



MIC

Salm Shiga Total

Batc

Spe

**Anthony Repay** 

**Director-Micro** 

Lab

03/20/2023 16:02

Page 5 of 6



Order #	2302HTB0013	Receipt Date: 2/2	7/2023 14:02
Order Date:	2/20/2023 2302HTB0013-006	Completion Date:	
		Initial Gross Weigh	•
Sampling Date:		Sampling Method:	LAB-025
Client: PI	anta Rx	Batch #: 2023003	5
Address: 12	205 71st Street	Extracted From:	
Address: M	iami Beach, FL 33141	Lot ID: 2023003	

te: 03/20/2023 16:02 eight: 28.14 g od: LAB-025 003 m:

Lot ID: 2023003 Seed to Sale #:

WATER ACTIVIT	PASSE	ED		
Analyte		Action Level (aw)		Status
Water Activity	3.0	35	0.84	Pass
Sample Analyzed By: 031	Date/Time 2/28/2023 14:42			
Batch Reviewed By: 033	Date/Time: 2/28/2023 15:00	Analysis WA	#	
Specimen wt (g): 1.03				
Analysis Method: TM-007 Water Activity			ent Used: ctivity Probe	

### TOTAL AEROBIC BACTERIA NOT TESTED

Analyte		Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria				N/A
Sample Prepared By:	Date/Time:	Sample	Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis		
Specimen wt (g):		Dilution:		
Analysis Method:		Instrume	ent Used:	

### Product Name: Stress Mushroom Description: Matrix: Edible Non-Gummy Total Batch Weight or Volume: Batch Date: Cultivation Facility: Cultivation Date: Cultivars: Production Facility: Test Reg State: Hemp CA

MOISTURE	NOT TESTED				
Analyte	Acti	on Level (%)	Result (%)	Status	
Moisture Content				N/A	
Sample Analyzed By:	Date/Time:				
Batch Reviewed By:	Date/Time:	Analysis			
Specimen wt (g):					
Analysis Method:		Instrume	nt Used:		

Production Date:

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBD + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

This report shall not be reproduced, without written approval, from Method Testing Labs. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



**Anthony Repay** 

**Director-Micro** 

Lab