

Certificate ID: 95554

Received: 6/24/21

Client Sample ID: MED7 Recover Cream

Lot Number: P21147S

Matrix: Topicals - Lotion





Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Christopher Hudalla

Date:

6/30/2021







PJLA Testing
Accreditation
# 80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: JFD

Test Date: 6/29/2021

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

#### 95554-CN

70001 021					
ID	Weight %	Concentration (mg/g)			
D9-THC	ND	ND			T. V
THCV	ND	ND			
CBD	0.0428	0.428			
CBDV	<loq< td=""><td><loq< td=""><td></td><td>The same of</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>The same of</td><td></td></loq<>		The same of	
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND ND			
exo-THC	ND	ND			
Total	0.0513	0.513	0%	Cannabinoids (wt%)	0.0428%
Max THC	ND	ND		Limit of Quantitation (LOQ) =	0.0098 wt%
Max CBD	0.0428	0.428		Limit of Detection (LOD) =	0.0033 wt%

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: MAX THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT



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40 West Louise Ave., Salt Lake City, UT 84115 Phone: (801) 485-1800 Fax: (801) 484-9211

Email: utlab@advancedlabsinc.com FDA Registration #14353128308

# Test Certificate

Description: Part#100200 MED 7 Recover Cream 3.3FL OZ (100ML)

133-PurHealth

Lot No: P21147S

Location:

Sample ID:

Received:

6/17/2021

Completed: 6/22/2021

Client: Streamline Manufacturing, LLC

675 N. 2800 W.

Suite 103

Lindon, UT 84042

Lab No: 217452-01

Analysis	Result	Per Unit	Specifications	Method
Total Aerobic Microbial Count	<10	CFU/g	< 100 CFU/g	USP <2021>
Coliform	<10	CFU/g	< 10 CFU/g	AOAC 991.14
E.Coli	Absent	per 10 grams	Absent	USP <2022>
Staphylococcus aureus	Absent	per 10 grams	Absent	USP <2022>
Salmonella	Absent	per 10 grams	Absent	USP <2022>
Total Yeast & Mold	<10	CFU/g	< 10 CFU/g	USP <2021>
Yeast *	<10	CFU/g	< 10 CFU/g	USP <2021>
Mold *	<10	CFU/g	< 10 CFU/g	USP <2021>
Pseudomonas	Absent	per 10 grams	Absent	USP <62>

<sup>\*</sup> For informational purposes only.

THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.

THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.

Results Approved By:

Lana Kaytso-Quality Technician

Dated:

6/22/2021

Printed: 6/22/2021 4:17:17 PM



Page 1 of 1



### HM: Heavy Metal Analysis [WI-10-13]

Analyst: JFD

Test Date: 3 29 2018

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

25691-HM								
Symbol	Metal	Conc.1	Units	MDL	Ail	Ingestion	Units	Status
As	Arsenic	ND	μg/kg	4	200	1500	µg/kg	PASS
Cd	Cadmium	3	μg/kg	1	200	500	μg/kg	PASS
Hg	Mercury	3	μg/kg	2	100	1500	µg/kg	PASS
Pb	Lead	37	μg/kg	2	500	1000	μg/kg	PASS

<sup>1)</sup> ND - None detected to Lowest Limits of Detection (LLD)

#### MB1: Microbiological Contaminants [WI-10-09]

Analyst: Alyson

Test Date: 3 29 2018

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

#### 25691-MB1

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	10,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	100 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	100 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	1,000 CFU/g	PASS

Note: All recorded Microbiological tests are within the established limits.

#### MB2: Pathogenic Bacterial Contaminants [WI-10-10]

Analyst: man

Test Date: 3 29 2018

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

## 25691-MB2

	Test ID	Analysis	Results	Units	Limits*	Status
-	25691-ECPT	E. coli (0157)	Negative	NA	Non Detected	PASS
	25691-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

<sup>2)</sup> MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

<sup>3)</sup>USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

PST: Pesticide Analysis [WI-10-11]

Analyst: KSB

Test Date: 3 29 2018

The client sample was anlayzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

25691-PST

Analyte	CAS	Result	Units	LLD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	0.2	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	0.1	10	PASS
Bifenazate	149877-41-8	ND	ppb	0.1	10	PASS
Bifenthrin	82657-04-3	ND	ppb	0.2	10	PASS
Cyfluthrin	68359-37-5	ND	ppb	0.5	10	*
Daminozide	1596-84-5	ND	ppb	10	10	PASS
Dichlorvos	62-73-7	ND	ppb	3	10	* * *
Etoxazole	153233-91-1	ND	ppb	0.1	10	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.1	10	PASS
Imazalil	35554-44-0	ND	ppb	0.1	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.1	10	PASS
Myclobutanil	88671-89-0	ND	ppb	1.0	10	PASS
Paclobutrazol	76738-62-0	ND	ppb	0.1	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.1	10	PASS
Pyrethrin	8003-34-7	ND	ppb	0.1	10	PASS
Spinosad	168316-95-8	ND	ppb	0.1	10	PASS
Spiromesifen	283594-90-1	ND	ppb	0.1	10	PASS
Spirotetramat	203313-25-1	ND	ppb	0.1	10	PASS
Trifloxystrobin	141517-21-7	ND	ppb	0.1	10	PASS

<sup>\*</sup> Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 5. ND indicates "none detected" above the lower limit of detection (LLD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample.

VC: Analysis of Volatile Oranic Compounds [WI-10-07]

Analysi: CJH

Tesi Daie. 3 29 2018

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

25691-VC

Compound	CAS	Amount 1	Limit <sup>2</sup>	Status
Propane	74-98-6	ND	N/A	
Butane	106-97-8	ND	5,000 ppm	PASS
Methanol	67-56-1	ND	3,000 ppm	PASS
Ethanol	64-17-5	ND	5,000 ppm	PASS
2,2-dimethylbutane		ND	N/A	
Acetone	67-64-1	ND	5,000 ppm	PASS
Isopropanol	67-63-0	ND	5,000 ppm	PASS
2,3-dimethylbutane	79-29-8	ND	N/A	
3-methylpentane	96-14-0	ND	N/A	
Hexane	110-54-3	ND	290 ppm	PASS
I-propanol	71-23-8	ND	5,000 ppm	PASS
Toluene	108-88-3	ND	890 ppm	PASS

<sup>1)</sup> ND = None detected above 5 ppm.

END OF REPORT

<sup>2)</sup> In ppm. based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health on 3/31/16. Butane/Propane limits are based on limits established for state of Colorado.