

Certificate of Analysis July 27, 2020

Sample ID:

FP-20-0483

Product name:

Happy Lane Liquid - Peppermint

Magic - 1pk and 6pk

Batch/Lot#:

09462178

Strength:

1 fl. oz 300mg - 10mg

per serving (0.9g)

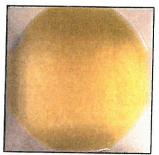
Expiration:

06/22

Analyst:

HP





Physical properties	
Appearance	

Color Aroma

Pass Pass

Result

Pass

Method Organoleptic Organoleptic Organoleptic

Cannabinoid:	mg:	Method:
CBD	332.36	HPLC
CBDV	1.58	HPLC
CBDA	ND	HPLC
CBG	0.93	HPLC
CBGA	11.00	HPLC
CBC	ND	HPLC
CBN	ND	HPLC
Δ^9 -THC	ND	HPLC
THCA	ND	HPLC
Total cannabinoids:	345.9 mg	
Sample size:	27.00 g	
THC by mass:	<0.00 %	
CBD per serving:	11.08 mg	

ND = NOT DETECTED

Hayle Pall.

JUL 27 2020

JUL 27 2020

Analyst Date

Reviewed By

Date

Hayley Palmer, B.S.

Vandana Kothari, M.S., B.Pharm. QC Supervisor

QC Lab Assistant

This Certificate of Analysis has been generated to document product test results. The "Reviewed By" signature does not indicate finished product release for distribution.



Certificate of Analysis

Sample

2007DBL0195.6791

CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas, NV 89146 Dalia Chandler

Batch FP-20-0483 Lot 9462178 Ordered 7/17/2020

Completed 7/27/2020

Happy Lane Liquid - 10mg Peppermint Magic 1 fl. oz 300mg EXP: 06/22

Cannabino	ids			
306.40		1.1	3	27
Total CBD (mg/unit)		% Total	CBD	Unit weight (g)
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.05	1.13	11.3	1
CBDA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d9-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
d8-THC	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
СВС	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBL	0.05	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Quantitave Analysis	Status	Sample	LOQ	Limit
	Pass/Fail	CFU/g	CFU/g	CFU/g
Mold/Mildew/Yeast	PASS	<loq< td=""><td>100</td><td>10,000</td></loq<>	100	10,000
Enterobacteriaceae	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Aerobic Bacteria	PASS	<loq< td=""><td>1000</td><td>100,000</td></loq<>	1000	100,000
Coliforms	PASS	<loq< td=""><td>100</td><td>1,000</td></loq<>	100	1,000
Qualititave Analysis		Detected	or Not-de	etected
E. Coli	PASS	N	lot-detected	
Salmonella	PASS	N	lot-detected	
Pseudomonas	PASS	N	lot-detected	

Heavy Me	avy Metals			
Compound	Status	Sample	LOQ	Limit
	Pass/Fail	PPB	PPB	PPB
Arsenic	PASS	<loq< td=""><td>43</td><td>2000</td></loq<>	43	2000
Cadmium	PASS	<loq< td=""><td>43</td><td>820</td></loq<>	43	820
Mercury	PASS	<loq< td=""><td>43</td><td>400</td></loq<>	43	400
Lead	PASS	<loq< td=""><td>43</td><td>1200</td></loq<>	43	1200

Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<loq< td=""><td>10</td></loq<>	10
Abamectin	PASS	<loq< td=""><td>10</td></loq<>	10
Bifenazate	PASS	<loq< td=""><td>10</td></loq<>	10
Fenoxycarb	PASS	<loq< td=""><td>10</td></loq<>	10
Fludioxonil	PASS	<loq< td=""><td>10</td></loq<>	10
Imidacloprid	PASS	<loq< td=""><td>10</td></loq<>	10
Myclobutanil	PASS	<loq< td=""><td>10</td></loq<>	10
Pyrethrin	PASS	<loq< td=""><td>10</td></loq<>	10
Spinosad	PASS	<loq< td=""><td>10</td></loq<>	10
Spiromesifien	PASS	<loq< td=""><td>10</td></loq<>	10
Spirotetramat	PASS	<loq< td=""><td>10</td></loq<>	10
Plant Growth Re	gulators		
Daminozide	PASS	<loq< td=""><td>10</td></loq<>	10

Compound	Status	Limit (PPM)
Propane	PASS	500
Methanol	PASS	500
Isobutane	PASS	500
Ethanol	PASS	500
Isopropanol	PASS	500
Isopentane	PASS	500
n-Butane	PASS	500
n-Hexane	PASS	500
2,2-Dimethylbutane	PASS	500
3-Methylpentane	PASS	500
2-Methylpentane	PASS	500
Cyclohexane	PASS	500
Neopentane	PASS	500
nHeptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500

- The hemp extract is the product of a batch tested by the independent testing laboratory:
 The batch contained a total detail-eletrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch, and
 The batch does not contain contaminants unsafe for human consumption.





Stacy Gardalen Director

Glen Marquez **Quality Control**

> Las Vegas, NV 89103 (702)729-5180 www.dblabslv.com

The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by De Labs, LLC (MMR# 681887736101165257568) using valid testing methodise and a quality system as required by Nevada state law. Values reported relate only to the product tested. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. *Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs. 4439 Polaris Ave.