

Potency Results

Sample Name: Northern Lights

Client: Hemp Living LLC

Client Batch ID: Hemp A - (M) White Lotus

Pinnacle-Analytics.com 3549 Lear Way, Suite 101 Medford OR 97504 P:(541)300-8217

Sample ID: rC-H-185-D2412

Matrix: Flower Prep Analyst: Jeff A.

Analysis Method: 0630322+1 H3 4-20-2022 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-5-2024 H3 0, 185, 430, 431 Flower

Date Sampled: 1/4/2024 Date Reported: 5/21/2024 Client License: 475321-HP 11907 W Dearbourn Ave Wauwatosa WI 53226 For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	22.6%
Total CBD (CBDA*0.877+CBD)	<loq%< th=""></loq%<>
Moisture Content	13.8%

<u>Cannabinoid</u>	% Weight	mg/g
CBDVA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	4.13	41.3
CBG	0.209	2.09
CBD*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
d9-THC*	0.273	2.73 /
d8-THC*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	<loq< td=""><td><lqq< td=""></lqq<></td></loq<>	<lqq< td=""></lqq<>
THCA*	25.5	255.0
Total Cannabinoids *ORELAP Accredited Analyte		301.0

Limit Of Quantitation: 0.1%, analyte not measured

CBGA THCA*

CBG

d9-THC*

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Kris Ford, PhD Lab Director



Quality Control Results

Analyst: Jeff A.

Analysis Batch: 1-5-2024 H3 0, 185, 430, 431 Flower

Pinnacle-Analytics.com 3549 Lear Way, Suite 101 Medford OR 97504 P:(541)300-8217

	Duplicate I H-0-D2408-b		LCS % Re C-FL-010524		Method BI C-FB-010524	
CBDA	<loq%< th=""><th>30%</th><th>105.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	105.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	<loq%< th=""><th>30%</th><th>107.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	107.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	1.75%	30%	92.4%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>98.7%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	98.7%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	4.09%	10%	98.7%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2

RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control

procedures or SOPs.

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Kris Ford, PhD Lab Director