

**Potency Results** 

Sample Name: Tropicana THCA Hemp Flower

Client:

Client Batch ID:

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

Date Sampled: 11/29/2023 Date Reported: 12/6/2023 Client License:

For R&D Purposes Only

Sample ID:

Matrix: Flower Prep Analyst: Jeff A.

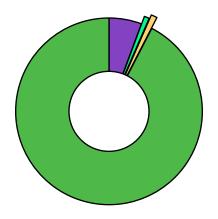
**Analysis Method:** 0630322+1 H4 4-21-2022 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower

Total THC (THCA*0.877+d9-THC)	32.2%
Total CBD (CBDA*0.877+CBD)	<loq%< th=""></loq%<>
Moisture Content	10.9%



Cannabinoid	% 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	1.38	13.8
CBG	0.216	2.16
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*	0.258	2.58 /
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*	30.6	306.0
Total Cannabinoids *ORELAP Accredited Analyte		322.3

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**

Pinnacle-Analytics.com 3549 Lear Way, Suite 101 Analyst: Jeff A. Medford OR 97504

Analysis Batch: 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower P:(541)300-8217

	<b>Duplicate I</b> H-0-D2119-b		LCS % Re C-FL-120623		Method Bl C-FB-120623	
CBDA	9.91%	10%	97.9%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	8.86%	30%	102.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	<loq%< th=""><th>30%</th><th>102.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	102.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>103.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	103.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	7.56%	10%	92.9%	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