

Potency Results

Sample Name: GMO

Client: Bloomlite **Client Batch ID:**

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

Date Sampled: 4/4/2024 Date Reported: 4/5/2024

For R&D Purposes Only

Client License: N/A

Sample ID: rC-H-302-E771

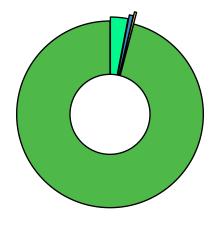
Matrix: Flower Prep Analyst: Jeff A.

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

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD Analysis Batch: 4-4-2024 H3 302 Flower

Total THC (THCA*0.877+d9-THC)	23.4%
Total CBD (CBDA*0.877+CBD)	0.189%
Moisture Content	6.9%



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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	0.841	8.41
CBD*	0.189	1.89
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*	0.103	1.03 /
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*	26.6	266.0
Total Cannabinoids		2/77.0
*ORELAP Accredited Analyte	9	/.

Limit Of Quantitation: 0.1%, analyte not measured

CBG

THCA*

CBD*

d9-THC*



These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD Lab Director



Quality Control Results

Analyst: Jeff A.

Analysis Batch: 4-4-2024 H3 302 Flower

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

	Duplicate RPD H-0-E760-b Limit		LCS % Recovery C-FL-040424 Limits		Method Blank C-FB-040424 Limit	
CBDA	<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
CBD	0.523%	30%	100.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	0.788%	30%	97.4%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>98.1%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	98.1%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	0.0254%	10%	104.0%	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.

These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD Lab Director