



PINNACLE ANALYTICS

Potency Results

Sample Name: MAC
Client: StrainX
Client Batch ID:

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

Sample ID: rC-H-302-E922

Date Sampled: 4/17/2024

Matrix: Flower

Date Reported: 5/23/2024

Prep Analyst: Jeff A.

Client License: N/A

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

1029 State HWY 6 N STE 650-285

Sampling Method: N/A

Houston TX 77079

Reference Method: JCB 2009: HPLC/DAD

For R&D Purposes Only

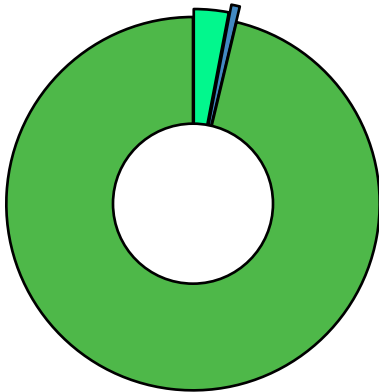
Analysis Batch: 4-17-2024 H3 288, 302, 355, 441 Flower

Total THC (THCA*0.877+d9-THC)	25.5%
Total CBD (CBDA*0.877+CBD)	0.221%
Moisture Content	6.1%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.906	9.06
CBD*	0.221	2.21
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	29.0	290.0
Total Cannabinoids	30.13	301.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBG
- CBD*
- THCA*



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



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 4-17-2024 H3 288, 302, 355, 441 Flower

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E898-b	Limit	C-FL-041724	Limits	C-FB-041724	Limit
CBDA	5.56%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
CBD	7.24%	10%	100.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	7.71%	30%	96.4%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	95.6%	90-110%	<LOQ/2	LOQ/2
THCA	4.77%	30%	103.0%	90-110%	<LOQ/2	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