



PINNACLE — ANALYTICS —

Potency Results

Sample Name: External Kieffed Pre Roll - Purple Punch 3549
Client: Pharma CBD
Client Batch ID:

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

Sample ID: rC-H-302-D1744-c

Date Sampled: 10/25/2023

Matrix: Flower

Date Reported: 11/17/2023

Prep Analyst: Jeff A.

Client License: N/A

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

For R&D Purposes Only

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

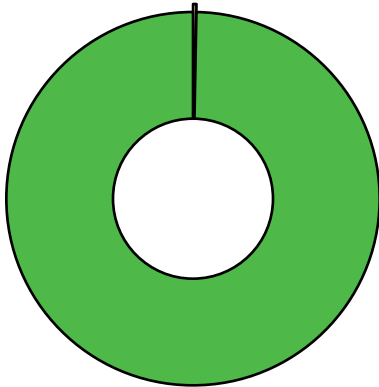
Analysis Batch: 10-25-2023 H4 302, 386, 405 Flower

Total THC (THCA*0.877+d9-THC)	33.7%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	13.0%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.112	1.12
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	38.3	383.0
Total Cannabinoids	38.41	384.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- d9-THC*
- THCA*



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 Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD
Lab Director



PINNACLE

— ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 10-25-2023 H4 302, 386, 405 Flower

Pinnacle-Analytics.com
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D1743-b	Limit	C-FL-102523-b	Limits	C-FB-102523-b	Limit
CBDA	<LOQ%	30%	97.9%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	4.27%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
THCA	4.05%	10%	92.9%	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.



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