



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Rainbow Runtz*

Client: Strain X

Client Batch ID:

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

Sample ID: rC-H-302-E56

Date Sampled: 1/11/2024

Matrix: Flower

Date Reported: 1/12/2024

Prep Analyst: Jeff A.

Client License: N/A

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

For R&D Purposes Only

Sampling Method: N/A

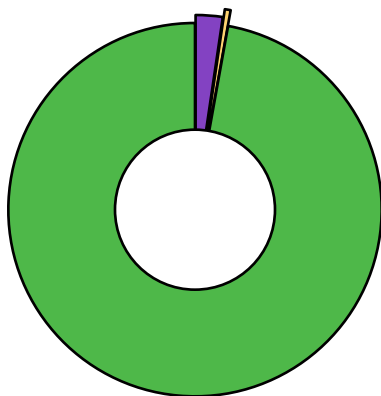
Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-11-2024 H3 14, 129, 185, 205, 354, 435 Flower

Total THC (THCA*0.877+d9-THC)	24.3%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	76.6%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.66	6.6
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.143	1.43
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	27.5	275.0
Total Cannabinoids	28.3	283.0

*ORELAP Accredited Analyte
Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- 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.

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504

Analysis Batch: 1-11-2024 H3 14, 129, 185, 205, 354, 435 Flower P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E37-b	Limit	C-FL-011124	Limits	C-FB-011124	Limit
CBDA	4.45%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
CBD	1.15%	10%	107.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	9.91%	30%	92.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	98.1%	90-110%	<LOQ/2	LOQ/2
THCA	5.49%	10%	97.8%	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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Kris Ford, PhD
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