



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Runtz*

Client: RAZAD Enterprises LLC dba ZAR Spark

Client Batch ID:

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

Sample ID: rC-C-302-C2217

Matrix: Flower

Prep Analyst: Megan E.

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

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-19-2023 H4 185, 205, 247, 302 Flower

Date Sampled: 1/18/2023

Date Reported: 1/20/2023

Client License: N/A

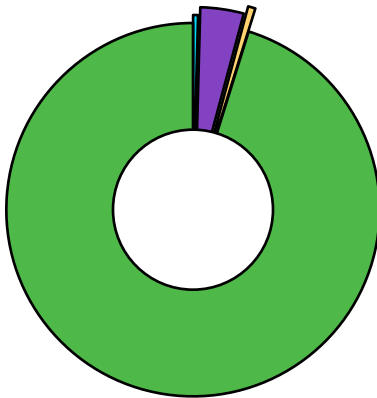
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	22.0%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	12.7%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	0.111	1.11
CBGA	0.983	9.83
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.167	1.67
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	24.9	249.0
Total Cannabinoids	26.2	262.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBDA*
- CBGA
- d9-THC*
- THCA*



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Report generated by Routine_Potency_Rev10_7-17-2022

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Megan E.

Analysis Batch: 1-19-2023 H4 185, 205, 247, 302 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-C2195-b	Limit	C-FL-011923	Limits	C-FB-011923	Limit
CBDA	0.217%	10%	99.8%	90-110%	<LOQ/2	LOQ/2
CBD	1.59%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	<LOQ%	30%	99.6%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	99.3%	90-110%	<LOQ/2	LOQ/2
THCA	<LOQ%	30%	98.8%	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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