



PINNACLE ANALYTICS

Potency Results

Sample Name: D Burg.
Client: Modern Distribution

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

Sample ID: rC-H-109-D15

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: 2-16-2023 H4 101, 109, 185, 205, 208 Flower

Date Sampled: 4/16/2023

Date Reported: 4/21/2023

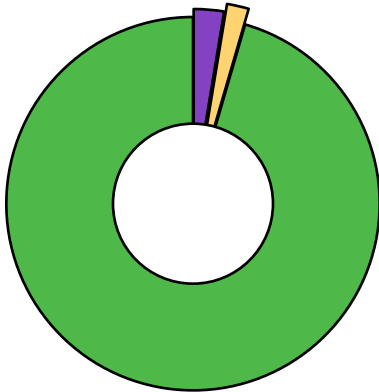
Client License:

2099 Emigrant Creek Rd

Ashland OR 97520

For R&D Purposes Only

Total THC (THCA*0.877+d9-THC) **22.0%**
Total CBD (CBDA*0.877+CBD) **<LOQ%**
Moisture Content **14.9%**



- CBGA
- d9-THC*
- THCA*

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.973	9.73
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.188	1.88
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	24.6	246.0
Total Cannabinoids	25.8	258.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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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: 2-16-2023 H4 101, 109, 185, 205, 208 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-C2067-b	Limit	C-FL-021623	Limits	C-FB-021623	Limit
CBDA	3.56%	10%	106.0%	90-110%	<LOQ/2	LOQ/2
CBD	2.18%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	<LOQ%	30%	99.9%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
THCA	0.34%	10%	103.0%	90-110%	<LOQ/2	LOQ/2

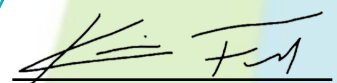
RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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Kris Ford, PhD
Lab Director