



PINNACLE ANALYTICS

Potency Results

Sample Name: Quarantine Kush
Client: KMS Ag
Client Batch ID:

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

Sample ID: rC-C-109-D216

Date Sampled: 3/21/2023

Matrix: Flower

Date Reported: 3/23/2023

Prep Analyst: Megan E.

Client License:

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

2099 Emigrant Creek Rd

Sampling Method: N/A

Ashland OR 97520

Reference Method: JCB 2009: HPLC/DAD

For R&D Purposes Only

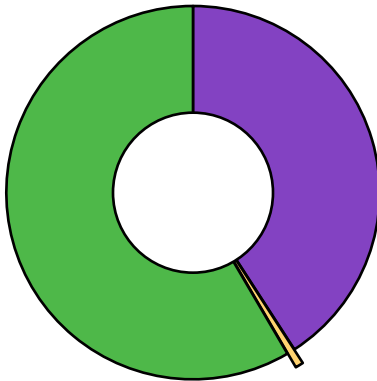
Analysis Batch: 3-22-2023 H4 101, 109, 182, 205, 276, 302 Flower

Total THC (THCA*0.877+d9-THC)	25.0%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	12.2%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.9	9.0
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.135	1.35
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	28.3	283.0
Total Cannabinoids	29.3	293.4

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- 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.

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

Analysis Batch: 3-22-2023 H4 101, 109, 182, 205, 276, 302 Flower P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D215-b	Limit	C-FL-032223	Limits	C-FB-032223	Limit
CBDA	<LOQ%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	16.2%	30%	93.7%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
THCA	3.89%	10%	98.6%	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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