

Potency Results

Sample Name: Critical Berries Client: Roque Family Farm

Client Batch ID:

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

Sample ID: rC-H-390-E66

Matrix: Flower Prep Analyst: Jeff A.

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

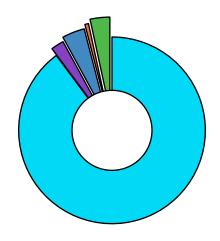
Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-16-2024 H3 185, 205, 390 Flower

Date Sampled: 1/11/2024 Date Reported: 1/16/2024 Client License: AG-R1047246IHG 1410 OR 62 Eagle Point OR 97524 For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	0.619%
Total CBD (CBDA*0.877+CBD)	17.1%
Moisture Content	11.9%



Cannabinoid	% Weight	mg/g
CBDVA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA*	18.6	186.0
CBGA	0.463	4.63
CBG	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD*	0.81	8.1
THCV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
d9-THC*	<loq< td=""><td><loq <="" td=""></loq></td></loq<>	<loq <="" td=""></loq>
d8-THC*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	0.13	1.3
THCA*	0.706	7.06
Total Cannabinoids	20.71	207.0
*ORELAP Accredited Analyte		

Limit Of Quantitation: 0.1%, analyte not measured

CBDA*

CBC

CBGA

THCA*

CBD*

These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD Lab Director



Quality Control Results

Analyst: Jeff A.

Analysis Batch: 1-16-2024 H3 185, 205, 390 Flower

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

	Duplicate RPD H-0-E64-b Limit		LCS % Recovery C-FL-011624 Limits		Method Blank C-FB-011624 Limit	
CBDA	0.876%	10%	107.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	1.02%	10%	109.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	2.35%	30%	93.1%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>99.5%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	99.5%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	0.807%	10%	98.5%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	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.

These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD Lab Director