

Potency Results

Sample Name: GKM Client: Sami Nummi **Client Batch ID:**

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

Sample ID: rC-C-22-C922

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

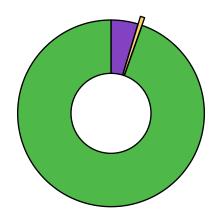
Analysis Batch: 11-21-2022 H4 22, 161, 247, 276, 317 Flower

Date Sampled: 11/16/2022 Date Reported: 11/22/2022 Client License: N/A

Ashland

For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	19.2%
Total CBD (CBDA*0.877+CBD)	<loq%< th=""></loq%<>
Moisture Content	11.5%



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*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	1.07	10.7
CBG	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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*	0.172	1.72
d8-THC*	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	<loq< td=""><td><lqq< td=""></lqq<></td></loq<>	<lqq< td=""></lqq<>
THCA*	21.7	217.0
Total Cannabinoids	22.9	229.0
*ORELAP Accredited Analyte)	/.

Limit Of Quantitation: 0.1%, analyte not measured

CBGA

d9-THC*

THCA*

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Kris Ford, PhD Lab Director

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Quality Control Results

Analyst: Megan E.

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

Analysis Batch: 11-21-2022 H4 22, 161, 247, 276, 317 Flower

P:(541)300-8217

	Duplicate RPD H-0-C957-b Limit		LCS % Recovery C-FL-112122 Limits		Method Blank C-FB-112122 Limit	
CBDA	1.3%	10%	103.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	1.3%	30%	103.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	9.62%	30%	93.3%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>106.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	106.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	1.15%	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.

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