PINNACLE ANALYTICS

Potency Results

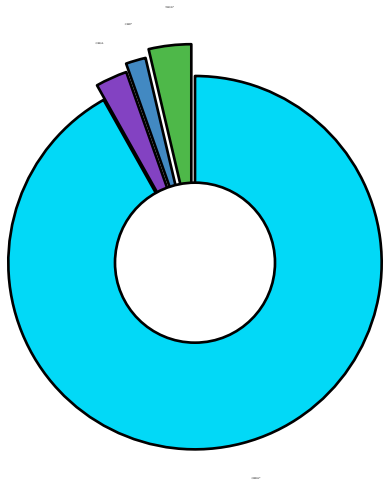
Sample Name: *Frosted Kush CBD*
Client: Secret Nature
Client Batch ID:

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

Sample ID:
Matrix: Flower
Prep Analyst: Jeff A.
Analysis Method: 0668534+1 H4 5-24-2024 #1.lcm
Sampling Method: N/A
Reference Method: JCB 2009: HPLC/DAD
Analysis Batch: 11-5-2024 H4 101, 294, 375, 414, 434 Flower

Date Sampled: 11/4/2024
Date Reported: 11/6/2024
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	0.488%
Total CBD (CBDA*0.877+CBD)	12.4%
Moisture Content	12.5%



Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	13.9	139.0
CBGA	0.415	4.15
CBG	<LOQ	<LOQ
CBD*	0.261	2.61
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.556	5.56
Total Cannabinoids	15.13	151.0

*ORELAP Accredited Analyte
Limit Of Quantitation: 0.1%, analyte not measured

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Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD
Lab Director

PINNACLE ANALYTICS

Quality Control Results

Analyst: Jeff A.

Analysis Batch: *11-5-2024 H4 101, 294, 375, 414, 434 Flower*

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E2349-b	Limit	C-FL-110524	Limits	C-FB-110524	Limit
CBDA	4.86%	10%	98.4%	90-110%	<LOQ/2	LOQ/2
CBD	4.66%	30%	96.6%	90-110%	<LOQ/2	LOQ/2
d9-THC	<LOQ%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	93.7%	90-110%	<LOQ/2	LOQ/2
THCA	4.03%	10%	98.7%	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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