



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** *Jackey Jack*  
**Client:** Alvin and Friends LLC  
**Client Batch ID:**

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

**Sample ID:** rC-HS-424-E1070

Date Sampled: 5/2/2024

**Matrix:** Concentrate

Date Reported: 5/7/2024

**Prep Analyst:** Jeff A.

Client License: N/A

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

560 NE F St.

**Sampling Method:** N/A

Grants Pass 97526

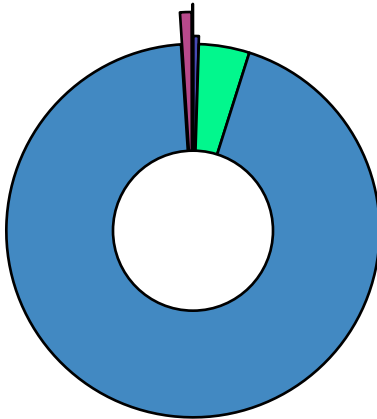
**Reference Method:** JCB 2009: HPLC/DAD

For R&D Purposes Only

**Analysis Batch:** 5-3-2024 H3 0, 119, 128, 185, 234, 272, 385, 424, 440, 485 Solids

**Total THC** (THCA\*0.877+d9-THC) <LOQ%  
**Total CBD** (CBDA\*0.877+CBD) 94.1%  
**Moisture Content** N/A

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	0.495	4.95
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	4.39	43.9
CBD*^	94.1	941.0
THCV	<LOQ	<LOQ
CBN	0.997	9.97
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>100.0</b>	<b>1000.0</b>



- CBDV
- CBG
- CBD\*^
- CBN
- Other

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.2%, analyte not measured

^Raw result for CBD\* was 97.2%



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Report generated by Routine\_Potency\_Rev13\_8-1-2023

Kris Ford, PhD  
Lab Director



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## Quality Control Results

**Analyst:** Jeff A.

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

**Analysis Batch:** 5-3-2024 H3 0, 119, 128, 185, 234, 272, 385, 424, 440, 485 Solids P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	HS-0-E987-b	Limit	C-SL-050324	Limits	C-SB-050324	Limit
<b>CBDA</b>	0.248%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	1.86%	10%	106.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.127%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	N/A%	10%	N/A%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	97.4%	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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