



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** *Lemon Octane*  
**Client:** RDSP Farms  
**Client Batch ID:**

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

**Sample ID:** rC-H-101-D2163

**Matrix:** Flower

**Prep Analyst:** Jeff A.

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

**Sampling Method:** N/A

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

**Analysis Batch:** 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower

Date Sampled: 12/4/2023

Date Reported: 12/7/2023

Client License: AG-R1046684IHG

1467 Siskiyou Blvd #224

Ashland OR 97520

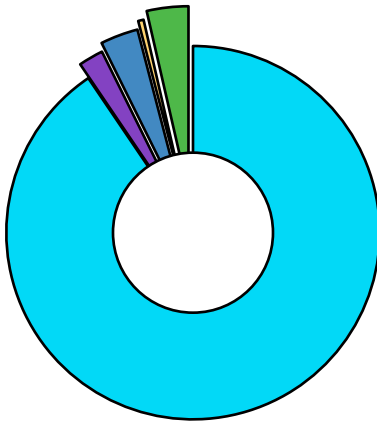
For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **0.788%**  
**Total CBD** (CBDA\*0.877+CBD) **18.0%**  
**Moisture Content** **11.5%**

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	19.7	197.0
CBGA	0.467	4.67
CBG	<LOQ	<LOQ
CBD*	0.711	7.11
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.102	1.02
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.783	7.83
<b>Total Cannabinoids</b>	<b>21.76</b>	<b>218.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBDA\*
- CBGA
- CBD\*
- d9-THC\*
- THCA\*



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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.

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

**Analysis Batch:** 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D2119-b	Limit	C-FL-120623	Limits	C-FB-120623	Limit
<b>CBDA</b>	9.91%	10%	97.9%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	8.86%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	7.56%	10%	92.9%	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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