



# PINNACLE — ANALYTICS —

## Potency Results

Sample Name: *Sour Diesel*

Client:

Client Batch ID:

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

**Sample ID:**

**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:** 1-Flower

Date Sampled: 1/18/2023

Date Reported: 1/20/2023

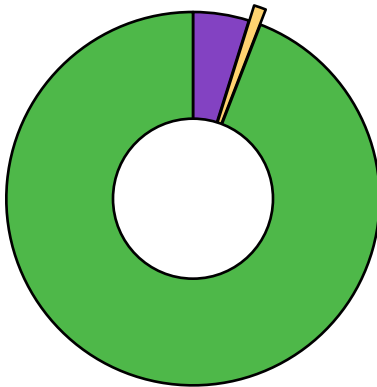
Client License: N/A

1750 Delta Waters Rd #102-382

Medford OR 97504

For R&D Purposes Only

**Total CBD** (CBDA\*0.877+CBD) <LOQ%  
**Moisture Content** 14.2%



- CBGA
- d9-THC\*
- THCA\*

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.1	11.0
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.172	1.72
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	21.4	214.0
<b>Total Cannabinoids</b>	<b>22.7</b>	<b>227.0</b>

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



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Report generated by Routine\_Potency\_Rev10\_7-17-2022TotC

Kris Ford, PhD  
Lab Director



# PINNACLE — ANALYTICS —

## Quality Control Results

**Analyst:** Megan E.

**Analysis Batch:** 1-19-2023 H4 185, 205, 247, 302 Flower

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-C2195-b	Limit	C-FL-011923	Limits	C-FB-011923	Limit
<b>CBDA</b>	0.217%	10%	99.8%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	1.59%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	99.6%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	99.3%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	98.8%	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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Kris Ford, PhD  
Lab Director