

**Potency Results** 

Sample Name: Sour Chem

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

Date Sampled: 2/21/2025 Date Reported: 2/26/2025 For R&D Purposes Only

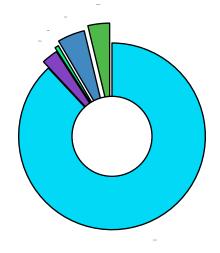
Matrix: Flower Prep Analyst: Jeff A.

Analysis Method: 0717363 H3 1-27-2025 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Total THC (THCA*0.877+d9-THC)	0.527%
Total CBD (CBDA*0.877+CBD)	13.1%
Moisture Content	21.5%



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*	14.1	141.0
CBGA	0.45	4.5
CBG	0.105	1.05
CBD*	0.756	7.56
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*	<loq< td=""><td><loq <="" td=""></loq></td></loq<>	<loq <="" td=""></loq>
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*	0.601	6.01
Total Cannabinoids		160.0
*ORELAP Accredited Analyte	<i>;</i>	/.

Limit Of Quantitation: 0.1%, analyte not measured

CBDA\*

CBD\*

CBGA

THCA\*

CBG

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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:** 2-21-2025 H3 322, 373, 390, 462, 568 Flower

P:(541)300-8217

	<b>Duplicate RPD</b> H-0-F336-b Limit		LCS % Recovery C-FL-022125 Limits		Method Blank C-FB-022125 Limit	
CBDA	0.503%	10%	98.2%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	0.445%	30%	103.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	<loq%< th=""><th>30%</th><th>100.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	100.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>100.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	100.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	<loq%< th=""><th>30%</th><th>96.7%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	96.7%	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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