



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** *Runtz Diamond Infused*  
**Client:** Lava Products USA  
**Client Batch ID:**

Pinnacle-Analytics.com  
613 Market St.  
Medford OR 97504  
P:(541)300-8217

**Sample ID:** rC-H-653-G657

Date Sampled: 4/14/2026

**Matrix:** Flower

Date Reported: 4/16/2026

**Prep Analyst:** Megan A.

Client License: N/A

**Analysis Method:** 0813497 H3 1-20-2026 #1.lcm

For R&D Purposes Only

**Sampling Method:** N/A

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

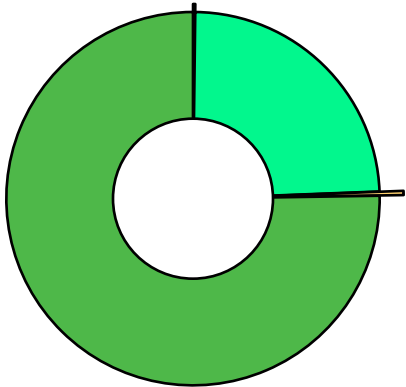
**Analysis Batch:** 4-15-2026 H3 302, 355, 375, 637, 653 Flower

<b>Total THC</b> (THCA*0.877+d9-THC)	44.7%
<b>Total CBD</b> (CBDA*0.877+CBD)	0%
<b>Moisture Content</b>	5.21%

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	0.13	1.3
CBG	16.3	163.0
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.245	2.45
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	50.7	507.0
<b>Total Cannabinoids</b>	<b>67.38</b>	<b>674.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- THCA
- CBG
- d9-THC



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Report generated by Flex\_Potency\_Rev1\_2-9-2025

Kris Ford, PhD  
Lab Director



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## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 4-15-2026 H3 302, 355, 375, 637, 653 Flower

Pinnacle-Analytics.com  
613 Market St.  
Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-G647-b	Limit	C-FL-041526	Limits	C-FB-041526	Limit
<b>CBDA</b>	<LOQ%	30%	93.3%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	96.1%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.855%	30%	95.6%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	96.6%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.274%	10%	94.6%	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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