



**Report Number:** 23-010171/D002.R000

Report Date: 08/31/2023 ORELAP#: OR100028

**Purchase Order:** 

Received: 08/25/23 13:52



DO SI DO INDICA

THC-A CBD-A CBD

CBN CBG

CBG-A CBC-A

• CBC

THCV



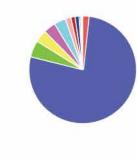
**Customer:** Wild Orchard - 333 New Road Unit 5 Parsippany, NJ Product identity: Infused THCa Pre Roll

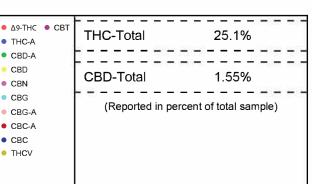
Client/Metrc ID:

Laboratory ID: 23-010171-0001

## **Summary**

Potency:						
Analyte	Result (%)					
Δ9-THC	.228	W. I.				
THC-A	28.3					
CBD-A	0.963					
CBD	0.702					
CBN	0.695	V				
CBG	0.682	V.				





CBG-A

CBC-A

0.317

0.236





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Wild Orchard - 333 New Road Unit 5 Parsippany, NJ **Customer:** 

Product identity: Infused THCa Pre Roll

Client/Metrc ID: Sample Date:

Laboratory ID: 23-010171-0001

**Evidence of Cooling:** Temp: 26.9 °C Relinquished by: Shipping

# **Sample Results**

Potency	Method: J AOAC 2	.015 V98-6 (mod)	units %	Batch: 2310483	<b>Analyze:</b> 8/29/23 8:50:00 PM
Analyte	As Dr	•	Notes		
	Received we	-			<ul> <li>▲ Δ9-THC</li> <li>◆ THC-A</li> <li>◆ CBT</li> </ul>
CBC	0.233	0.0295			CBD-A
CBC-A	0.236	0.0295			OCBD (CBD
CBC-Total	0.440	0.0554			• CBN
CBD	0.702	0.0295			O CBG
CBD-A	0.963	0.0295			CBG-A
CBD-Total	1.55	0.0554			• CBC-A
CBDV	< LOQ	0.0295			• CBC
CBDV-A	< LOQ	0.0295			
CBDV-Total	< LOQ	0.0550			
CBE	< LOQ	0.0295			
CBG	0.682	0.0295			
CBG-A	0.317	0.0295			
CBG-Total	0.960	0.0550			
CBL	< LOQ	0.0295			
CBL-A	< LOQ	0.0295			
CBL-Total	< LOQ	0.0554			
CBN	0.695	0.0295			
CBT	0.0454	0.0295			
Δ10-THC-9R	< LOQ	0.0295			
Δ10-THC-9S	< LOQ	0.0295			
∆10-THC-Total	< LOQ	0.0590			
∆8-THC	< LOQ	0.0295			
∆8-THCV	< LOQ	0.0295			
Δ9-THC	.228	0.295			
delta-9-THCP	< LOQ	0.0295			
exo-THC	< LOQ	0.0295			
THC-A	28.3	0.0295			
THC-Total	25.1	0.321			
THCV	0.0738	0.0295			
THCV-A	< LOQ	0.0295			
THCV-Total	0.0738	0.0550			
Total Cannabinoids	28.1				





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#### **Abbreviations**

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

p = ISO/IEC 17025:2017 accredited method.

#### Units of Measure

% = Percentage of sample

% wt =  $\mu$ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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Revision: 4 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

JAOAC2015 V986					B	atch ID: 23104	83		
Laboratory Control S	Sample								
Analyte	LCS	Result	Spike	Units	%Rec	Limits		Evaluation	Notes
CBDVA	2	0.0300	0.0281	%	107	80.0 -	120	Acceptable	
CBDV	2	0.0301	0.0285	%	106	80.0 -	120	Acceptable	
CBE	2	0.0309	0.0299	%	103	80.0 -	120	Acceptable	
CBDA	1	0.0317	0.0307	%	103	90.0 -	110	Acceptable	
CBGA	1	0.0323	0.0312	%	104	80.0 -	120	Acceptable	
CBG	1	0.0342	0.0330	%	104	80.0 -	120	Acceptable	
CBD	1	0.0329	0.0319	%	103	90.0 -	110	Acceptable	
THCV	2	0.0196	0.0182	%	108	80.0 -	120	Acceptable	
d8THCV	2	0.0262	0.0251	%	105	80.0 -	120	Acceptable	
THCVA	2	0.0294	0.0279	%	105	80.0 -	120	Acceptable	
CBN	1	0.0327	0.0312	%	105	80.0 -	120	Acceptable	
exo-THC	2	0.0300	0.0275	%	109	80.0 -	120	Acceptable	
d9THC	1	0.0340	0.0323	%	105	90.0 -	110	Acceptable	
d8THC	1	0.0349	0.0331	%	105	90.0 -	110	Acceptable	
9S-d10THC	1	0.0338	0.0322	%	105	80.0 -	120	Acceptable	
CBL	2	0.0310	0.0283	%	109	80.0 -	120	Acceptable	
9R-d10THC	1	0.0107	0.0105	%	102	80.0 -	120	Acceptable	
CBC	2	0.0317	0.0304	%	104	80.0 -	120	Acceptable	
THCA	1	0.0322	0.0312	%	103	90.0 -	110	Acceptable	
CBCA	2	0.0310	0.0290	%	107	80.0 -	120	Acceptable	
CBLA	2	0.0623	0.0588	%	106	80.0 -	120	Acceptable	
d9THCP	2	0.0301	0.0288	%	105	80.0 -	120	Acceptable	
CBT	2	0.0292	0.0280	%	104	80.0 -	120	Acceptable	

LOQ	Uhits	Limits	Evaluation	Notes
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	
0.0289	%	< 0.0289	Acceptable	

ND - None Detected at or above MRL RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure: % - Percent





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Laboratory Quality Control Results

JAOAC2015 V986					Ва	tch ID: 2310483		
Sample Duplicate					Sam	ple ID: 23-010080	00001	
Analyte	Result	Org. Reult	LOQ	Units	RFD	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBDV	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBE	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBDA	2.01	1.95	0.0291	%	3.04	< 20	Acceptable	
CBGA	0.0686	0.0664	0.0291	%	3.20	< 20	Acceptable	
CBG	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBD	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
d8THCV	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
d9THC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
d8THC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBC	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
THCA	0.0710	0.0687	0.0291	%	3.22	< 20	Acceptable	
CBCA	0.0843	0.0813	0.0291	%	3.71	< 20	Acceptable	
CBLA	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
d9THCP	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	
CBT	<loq< td=""><td><loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0291</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0291	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure:

% - Percent





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### Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitaion level raised due to matrix interference.
В	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.