

CBD Gummies

Lab ID: 2604188-01 & 2604188-02

Whole Circle Farms

AG-R10408871HG

METRC Batch ID:

METRC Sample Tag: CBD gummies

Date Sampled: 04/15/26

Date Printed: 04/22/26

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 -
SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Averaged Cannabinoids	mg/g	LOQ	RPD (%)
THCA	<LOQ	0.0196	NA
delta 9-THC	<LOQ	0.0196	NA
delta 8-THC	<LOQ	0.0196	NA
CBDA	0.0930	0.0196	1.94
CBDVA	<LOQ	0.0196	NA
CBGA	<LOQ	0.0196	NA
CBD	15.4	0.0196	0.647
CBDV	0.0822	0.0196	0.122
CBG	1.70	0.0196	1.18
CBN	0.0375	0.0196	2.13
CBC	<LOQ	0.0196	NA
THCV	<LOQ	0.0196	NA
THCVA	<LOQ	0.0196	NA
Total CBG	1.70	0.0172	1.18
Total CBDV	0.0822	0.0172	0.122
Total THCV	<LOQ	0.0172	NA
Total Cannabinoids	17.4	0.0172	0.576

Total THC
<LOQ mg/g

Total CBD
15.6 mg/g

CBD RPD: 0.643%

Results that fail state testing requirements will be highlighted **Red**.

<LOQ - Results below the Limit of Quantitation

ORELAP accredited cannabinoid analytes include only CBDA, CBD, THCA, delta-9-THC, and delta-8-THC.
Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO₂. Result = "bioactive"

"Total" Cannabinoid accounts for decarboxylation and moisture content. **Total THC = [(THCA*0.877) + Δ9THC] / (100%-MC)**

Chris Griffey
Lab Director



Sample tested in compliance with OAR 333-007 (TNI standards). Test results meet all requirements of NELAP and the Rose City Laboratories quality assurance plan unless otherwise noted. Samplings performed by RCL personnel follow sampling SOP 30. Samples not collected by RCL personnel are analyzed in "as received" condition. These results relate only to the sample(s) included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs. Unless otherwise indicated, all analytes included on this report are accredited by ORELAP.

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Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0195	
delta 9-THC	< LOQ	0.0195	
delta 8-THC	< LOQ	0.0195	
CBDA	0.0939	0.0195	
CBD	15.5	0.0195	
CBGA	< LOQ	0.0195	
CBG	1.71	0.0195	
CBN	0.0371	0.0195	
CBC	< LOQ	0.0195	
CBDVA	< LOQ	0.0195	
CBDV	0.0822	0.0195	
THCV	< LOQ	0.0195	
THCVA	< LOQ	0.0195	
Total CBG	1.71	0.0171	
Total CBDV	0.0822	0.0171	
Total THCV	< LOQ	0.0171	
Total Cannabinoids	17.4	0.0171	

Total THC
< LOQ mg/g

Total CBD
15.6 mg/g

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Whole Circle Farms

AG-R10408871HG

Laboratory ID: 2604188-01

Quality Control Potency

Batch: B26D187 - Potency Sugar
Blank(B26D187-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
delta 9-THC	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBGA	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBDA	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBD	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBN	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBG	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
delta 8-THC	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBC	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
THCV	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
THCVA	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBDVA	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	
CBDV	< LOQ	0.0200	mg/g		04/21/26 19:10	04/22/26 06:22	

LCS(B26D187-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	91.2	0.0205	mg/g	90-110	04/21/26 19:10	04/22/26 06:37	
delta 9-THC	92.0	0.0205	mg/g	90-110	04/21/26 19:10	04/22/26 06:37	
CBDA	91.4	0.0205	mg/g	90-110	04/21/26 19:10	04/22/26 06:37	
CBD	91.6	0.0205	mg/g	90-110	04/21/26 19:10	04/22/26 06:37	
delta 8-THC	92.4	0.0205	mg/g	90-110	04/21/26 19:10	04/22/26 06:37	

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 Lab Director



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Notes and Definitions

- B Analyte detected in method blank, but not associated samples.
 - B2 Analyte detected in sample and associate method blank.
 - C Interference due to co-elution.
 - D Initial result exceeded calibration range, reported data are based on analysis of a dilution.
 - H Non-homogenous sample matrix affecting RPD and/or QC.
 - I Manual Integration was performed.
 - L Duplicate sample relative percent difference (RPD) exceeds QC limits.
 - LCS 3 marginal exceedances allowed for pesticide LCS (51-71 analytes) & 2 marginal exceedances allowed for solvents LCS (31-50 analytes)
 - M Anomalous results due to matrix interference.
 - Q1 QC out of limits but acceptable based on remaining QC.
 - Q2 Quality Control outside QC limits. Data considered estimate.
 - Q3 CCV/LCS was above the acceptance criteria. Non-detect samples are considered acceptable.
 - Q4 CCV/LCS was below the acceptance criteria, however the sample still exceeds the regulatory limit.
 - R Marginal Exceedence.
 - U Reported result is an estimate. The analyte was detected above the calibration range.
 - X Problems with initial analysis, reported data are from reinjection of prepared sample.
- <LOQ - Results below the Limit of Quantitation - Compound not detected

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Lab Director

