

## ORELAP Cert No. 4092-005 OLCC No. 1002158CD2E

## Marijuana Potency Analysis by High Performance Liquid Chromatography

Testing Accreditation #: 4092-005

Client Name, Sample Details

Seventh Hill CBD Springfield , OR 97477

Sample: Rise Vegan 2:1 Extra Strength

Type: Edible

Method: FE04U16 HPLC-UV

Test Conditions Scale: XS205-OR1

**Temp**: 22.1 °C

Baro Pressure: 1001 hPa Analyst: TMR

Technician: TMR

Sample ID#: 133201

Harvest/Process Date: 09/20/2021

Serving Size (g): 9 Date Received: 09/20/2021 Test Date: 09/24/2021



Test Certificate #: 133201-001





Test Compounds	Δ9- THC	THCA	Δ8- THC	CBD	CBDA	СВС	CBGA	CBN	CBNA	СВС	CBCA	CBL	тнсч	THCVA	CBDV	CBDVA	Total Cannabinoids*	Total THC	Total CBD	Calc Max Total Cannabinoids*
Amount (%)	0.13	0.01	N/D	0.27	N/D	0.01	N/D	N/D	N/D	0.01	N/D	N/D	N/D	N/D	N/D	N/D	0.44	0.14	0.27	0.43
Amount (mg/g)	1.34	0.08	N/D	2.65	N/D	0.07	0.01	0.02	N/D	0.14	N/D	0.01	N/D	N/D	0.03	N/D	4.35	1.41	2.65	4.34
Amount per Serving (mg)	12.06	0.72	N/D	23.85	N/D	0.63	0.09	0.18	N/D	1.26	N/D	0.09	N/D	N/D	0.27	N/D	39.15	Serving Size~ (g):		9.00
LOQ (mg/g)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		%Decarb.	THC	CBD
±%RPD	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%			94	100

LOQ = Limit of Quantitation; %RPD = Relative Percent Deviation; %RSD = Relative Standard Deviation; N/D = Not Detected

Total THC and CBD is the calculated sum of THC or CBD and the amount of THC or CBD derived from THCA or CBDA, respectively. These values are calculated by applying a molar correction factor of 0.877 to the THCA or the CBDA value. Calc Max Total Cannabinoids is the sum of Total THC, Total CBD, CBN, CBG, CBC, THCV, and CBDV.

%Decarb. THC and CBD refer to the percentage of THC or CBD relative to THCA or CBDA, respectively.

This sample has not been tested according to OAR 333-007. These results should therefore be used for research and development or quality control purposes only.

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Himashi Mead, Technical Manager

CERTIFIED OF Amendment of the Control of the Contro

Terry Rabinowitz, Quality Manager

Iron Labs Oregon complies with 2009 TNI Environmental Laboratory Standards.

Tested by Iron Laboratories Oregon, 71 Centennial Loop Suite D Eugene, OR 97401

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<sup>\*</sup>Designates values that are not currently included in the accredited scope of Iron Laboratories.

<sup>\*\*\*</sup> Designates tests that use the method FE-45. FE-45 is performed using AOAC 966.02 and 32.004-32.009. FE-45 has relative expanded (k=2) uncertainties of 1.098% for moisture, 1.754% for water activity for unprocessed plant materials, and 13.102% for water activity for infused products. Vitamin E acetate analysis has a relative expanded (k=2) uncertainty of 18.614%.