



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

**Marijuana Potency Analysis by
 High Performance Liquid Chromatography**

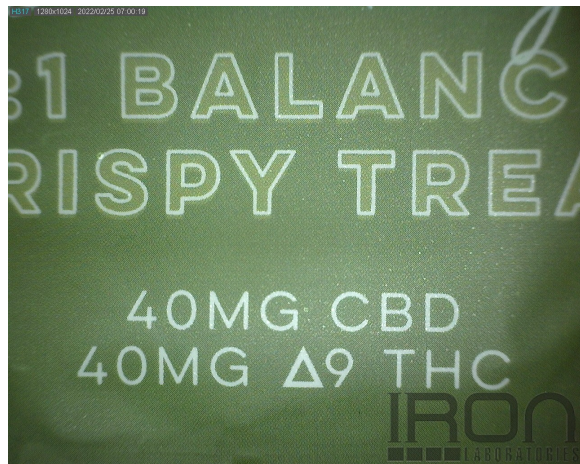
Testing Accreditation #: 4092-005

Test Certificate #: 135858-001

Client Name, Sample Details
Seventh Hill CBD
 Springfield, OR 97477
Sample: 1:1 Balance Krispy Treat
Type: Edible
Method: FE04U16 HPLC-UV

Test Conditions
Scale: XS205-OR1
Temp: 22.6 °C
Baro Pressure: 1004 hPa
Analyst: TMR
Technician: TMR

Sample ID#: 135858
Harvest/Process Date: 02/23/2022
Date Received: 02/23/2022
Test Date: 02/25/2022



Test Compounds	Δ9-THC	THCA	Δ8-THC	CBD	CBDA	CBG	CBGA	CBN	CBNA	CBC	CBCA	CBL	THCV	THCVA	CBDV	CBDVA	Total Cannabinoids*	Total THC	Total CBD	Calc Max Total Cannabinoids*
Amount (%)	0.09	N/D	N/D	0.10	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	0.19	0.09	0.10	0.19
Amount (mg/g)	0.85	0.01	0.04	0.96	N/D	0.02	N/D	N/D	0.03	0.01	N/D	N/D	N/D	N/D	N/D	N/D	1.92	0.86	0.96	1.92
Amount per Serving (mg)	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	Serving Size~ (g):		N/D
LOQ (mg/g)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		%Decarb.	THC	CBD
±%RPD	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%			99	100

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

*Designates values that are not currently included in the accredited scope of Iron Laboratories.

*** 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%.

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



Iron Labs Oregon complies with 2009 TNI Environmental Laboratory Standards.

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

Terry Rabinowitz, Quality Manager