



Certificate of Analysis

Company: Theory Wellness of VT Sample ID: Chews - THC Raspberry - Bulk

768 Putney Rd Lot: VTCHEWR5T2

Brattleboro, VT 05301 Matrix: Gummy Date Analyzed: 8/23/2023

Customer ID: 230609-0 Date Sampled: N/A Analyst: 011

Grower License #: MANU0054 Date Received: 8/17/2023 Report ID: C230817AA

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBGA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCV	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ΤΗС	0.0020	1.52	0.15
Δ8-ΤΗС	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		1.52	0.15
Total CBD		<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total Cannabinoids		1.52	0.15

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. $\Delta 9\text{-THC MU} = \pm 0.005\%$ Total THC MU = $\pm 0.007\%$

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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0.15%

Total THC

<LOQ

Report Date: 8/24/2023

Total CBD

0.15%

Total Cannabinoids

0.15%

Δ9-ΤΗС

3.333g

Sample Weight

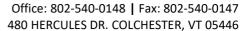
N/A

THC : CBD Ratio



Luke E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)





Summary of Results

Chews - THC Raspberry - Bulk

Prepared for Theory Wellness of VT

MANUFACTURER INFO DATE RECEIVED

Theory Wellness of VT 8/17/2023

LOT NUMBER DATE ANALYZED

VTCHEWR5T2 8/23/2023

SERVING SIZE REPORT DATE

3.333g 8/24/2023

MATRIX ORIGINAL REPORT ID

Gummy C230817AA

TOTAL CANNABINOIDS

5.05 mg per serving

TO	TAI	THA
IU	IAL	THC

5.05 mg per serving

TOTAL CBD

Not Detected



Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values.

Not Detected = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

Concentration **Cannabinoid Profile** Weight (%) (mg/g)**CBC** Not Detected Not Detected **CBD** Not Detected Not Detected **CBDA** Not Detected Not Detected **CBDV** Not Detected Not Detected **CBDVA** Not Detected Not Detected **CBG** Not Detected Not Detected **CBGA** Not Detected Not Detected **CBN** Not Detected Not Detected THC-A Not Detected Not Detected THCV Not Detected Not Detected Δ8-ΤΗС Not Detected Not Detected Δ9-THC 1.52 0.15 **Total CBD** Not Detected Not Detected **Total THC** 1.52 0.15 **Total Cannabinoids** 1.52 0.15

This is not an official Certificate of Analysis

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