

Arkansas Location

Laboratory Address: 232 S. Broadview St. Greenbrier, AR 72058 Telephone: (501) 679-2616 **Oklahoma Location**

Laboratory Address: 3680 E. Interstate 240 Service Rd. Oklahoma City, OK 73135 Telephone: (405) 595-0344

Email Address: Info@FASTLaboratories.com

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis

Order ID: OR2019-1561

Cultivar (Strain): Orange Gummy 1:25 Lab ID: SA2019-5390 **Sample Date:** 05/16/2019

Customer ID: 32

Customer Name: CBD Plus USA

Date Received: 05/16/2019

Harvest/Extract Batch: None

Sample Matrix: Edible

Date Completed: 05/17/2019

Harvest/Extract Lot: None

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/16/2019 2224

Analyst: OL

Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

Moisture Content (%): -Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	0.605	6.05	0.0238	24
CBDa	-	-	0.0238	-
CBDv	-	-	0.0238	-
$\Delta 9$ -THC	0.062	0.62	0.0238	2
$\Delta 8$ -THC	-	-	0.0238	-
THCa	-	-	0.0238	-
THCv	-	-	0.0238	-
CBC	0.0437	0.437	0.0238	1.75
CBG	0.0294	0.294	0.0238	1.18
CBGa	-	-	0.0238	-
CBN	-	-	0.0238	-
TOTAL	0.741	7.41		30

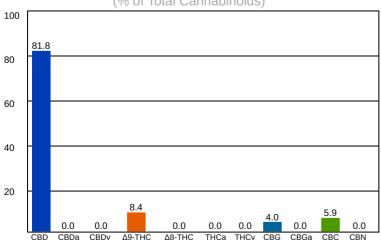


TOTAL THC 0.062 0.62 2 **TOTAL CBD** 0.605 6.05 24 UNIT MASS (g): 4

"-" Not detected above RL.

Cannabinoid Distribution

(% of Total Cannabinoids)



Total THC = (THCa x 0.877) + $\Delta 9$ -THC

Total CBD = (CBDa \times 0.877) + CBD

content.

Percentage results are reported by mass.

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD

Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture

mg/g results are reported as mass component per mass material.

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation

The statements and results herein have not been approved and/or endorsed by the FDA.