

Certificate of Analysis

Certificate ID: 201112-05R2

Prepared for:

Tejas Hemp LLC
 License No. 0832131
 1516 S. Lamar #102
 Austin, TX 78704

Sample ID: 201112-001-05

Sample Type: Plant / Flower
 Sample Name: Guava 2
 Date Received: 11/12/2020
 Test(s): Potency & Terpenes



Cannabinoids Potency

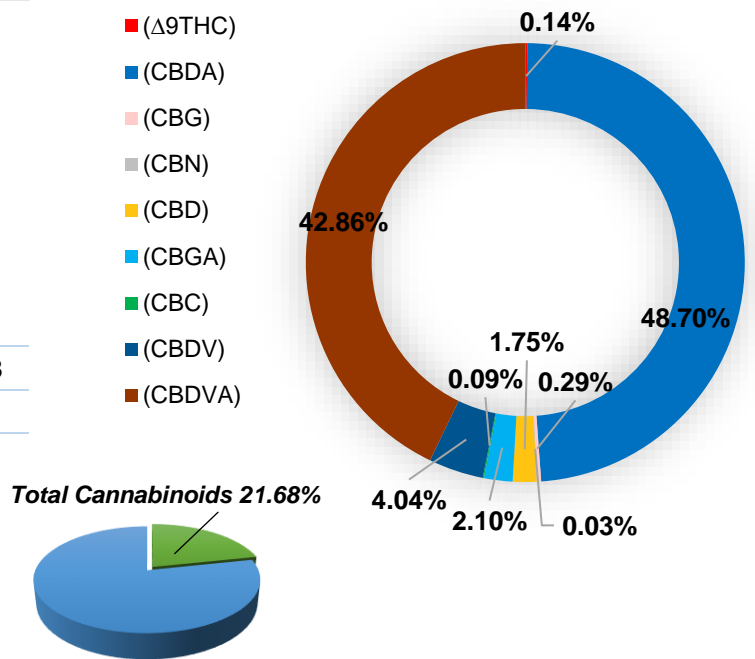
Method: HPLC-UV; SOP-CA001

Analyte	(mg/g)	% (w/w)
Cannabidiol (CBD)	3.79	0.38
Cannabidiolic acid (CBDA)	105.59	10.56
Cannabinol (CBN)	0.07	0.01
Cannabichromene (CBC)	0.19	0.02
Cannabigerol (CBG)	0.63	0.06
Cannabigerolic Acid (CBGA)	4.54	0.45
Cannabidivarin (CBDV)	8.75	0.88
Cannabidivarinic acid (CBDVA)	92.91	9.29
Delta-9-Tetrahydrocannabinol (Δ^9 THC)	0.31	0.03
Total Cannabinoids (% TC)		21.68
*Total CBD		9.64

% (w/w) = (Weight of Analyte / Weight of Product) * 100
 *Total CBD = (0.877 x CBDA) + CBD
 ND = Not Detected

Summary

Analyte % of Total Cannabinoids



Percentages presented in the donut graph represent the % of a single analyte to total % Cannabinoids.
 Analyte % of Total Cannabinoids = % (w/w) / % TC * 100

Terpenes Profile

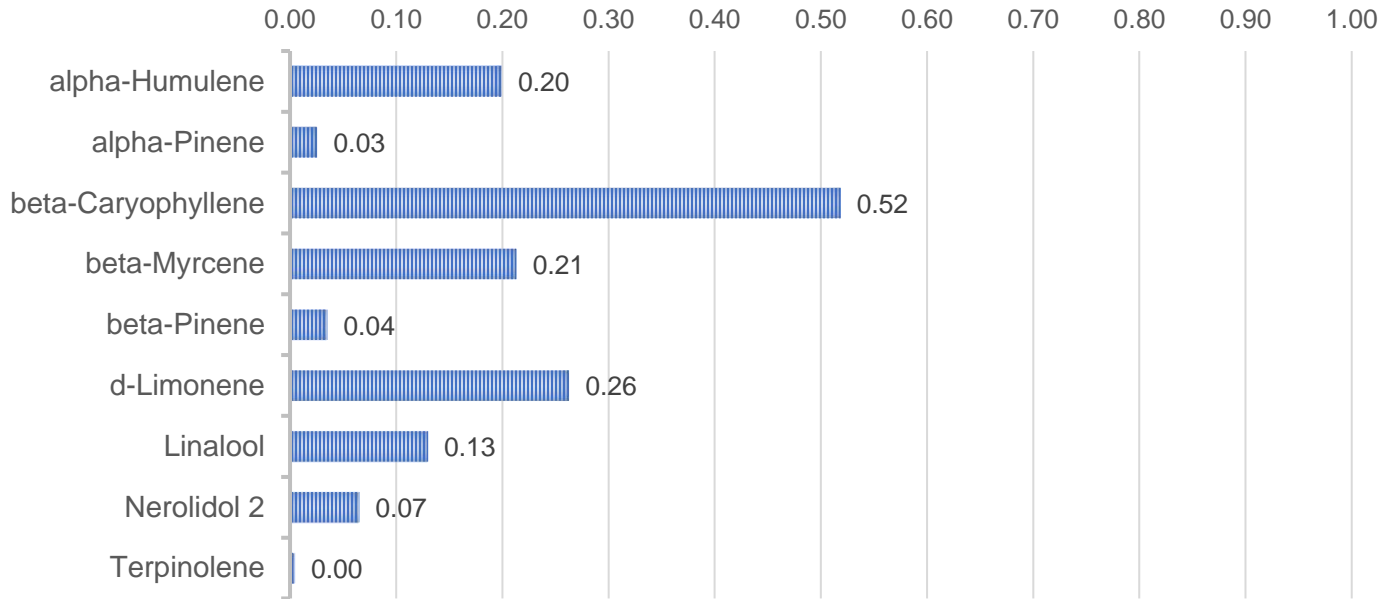
Method: GC-MS; SOP-TA001

Analyte	(mg/g)	% (w/w)	Analyte	(mg/g)	% (w/w)
alpha-Bisabolol	ND	ND	gamma-Terpinene	ND	ND
alpha-Humulene	1.99	0.20	Geraniol	ND	ND
alpha-Pinene	0.26	0.03	Guaiol	ND	ND
alpha-Terpinene	ND	ND	Isopulegol	ND	ND
beta-Caryophyllene	5.18	0.52	Linalool	1.30	0.13
beta-Myrcene	2.13	0.21	Nerolidol 1	ND	ND
beta-Pinene	0.35	0.04	Nerolidol 2	0.65	0.07
Camphene	ND	ND	Ocimene	ND	ND
delta3-carene	ND	ND	p-Cymene	ND	ND
d-Limonene	2.63	0.26	Terpinolene	0.05	0.005

% (w/w) = (Weight of Analyte / Weight of Product) * 100
 ND = Not Detected

Terpenes Summary

Graphed % (w/w)



Heavy Metals	Not Requested
Pesticides	Not Requested
Mycotoxins	Not Requested
Residual Solvents	Not Requested
Microbials	Not Requested

Prepared by / Date:
Zach Winfield, Ph.D., Nov. 18, 2020

Revision Approved by / Date:
Gracy Garcia, B.Sc., March 3, 2021

Zach Winfield

Gracy Garcia



Testing results are based solely upon the sample submitted to KJ Scientific Independent Testing Labs; in the condition it was received. KJ Scientific Independent Testing Labs warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using valid methods in accordance with ISO/IEC 17025. This report may not be reproduced, except in full, without written approval of KJ Scientific Independent Testing Labs. ISO/IEC 17025:2017 Certificate No. AT-2884