CERTIFICATE OF ANALYSIS

Customer:

HG Happy Garden Trading LTD 3 Griva Digeni Avenue, Patsalos

House. Larnaca, Cyprus

Sample ID: **Laboratory Number: ATL-3003** **ACCURATE**

Report Issue Date 12/7/2021

Extraction Technician: HP Analytical Chemist: HP

Hernan Prieto

Sample Description/Size:

Full Spectrum CBD Oil Tincture 2000 mg per 10ml bottle

CANNABINOID **PROFILE**



Order Date 11/23/2021

Analysis Date 12/7/2021

Cannabinoids (HPLC)

Cannabinoid (%) Results

Test	LOD (mg/g)	mg/bottle	%	0		20	V	40		60		80	100
Cannabidivarin (CBDV)	<0.05	0	0								#		
Cannabidiolic Acid (as CBD)	<0.04	0	0			7.			1		/		
Cannabigerolic Acid (as CBG)	<0.04	0	0				//			4			
Cannabigerol (CBG)	<0.05	0	0										
Cannabidiol (CBD)	<0.05	2127.2	21.27	IIIII									
Cannabinot (CBN)	<0.05	0	0										
Delta 9-Tetrahydrocannabinol (THC)	<0.05	4.6	0.05	Ш						1			
Delta 8-Tetrahydrocannabinol	<0.05	0	0	1. ^	\wedge								
Delta 10-Tetrahydrocannabinol (THC)I	<0.05	0	0				1				1		
Cannabichromene(CBC)	<0.05	0	0	X	Y								
Delta-9-Tetrahydrocannabinolic Acid (as THC)	<0.04	0	0	1	Λ	1			M			1	

Cannabinoids Total

Test	mg/bottle %	0 20 40 60 80 100
Max Active THC	4.6 0.05	
Max Active CBD	2127.2 21.27	
T.Active Cannabinoids	2131.8 21.32	
Total Cannabinoids	2131.8 21.32	

Analysis Method: ATL-PLC-001

Following USDA guidelines on uncertainty, Accurate Test Lab is uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received. Certificate of Analysis shall not be reproduce except in full without approval of Accurate Test Lab, LLC.