Universal Diagnostics 673 N. Bardstown Rd. Mount Washington, KY, 40047 (502) 444-2044 www.UD-Labs.com Lic # 19-05-02P



Certificate **Analysis**



502 Hemp 1500mg/30ml FSD Dreamsicle

Matrix: Derivative

Accession Number: 080621UD0005

Harvest/Lot ID: 5H08052123-01 Seed to Sale: *

Batch Date: 08/05/21 Batch #: 5H08052123-01

Sample Size Received: 10 ml

Retail Product Size: 10 ml

Ordered: 08/05/21

Completed: 08/10/21

Expires: 08/09/22

Sampling Method: SOP Client Method

Aug 10,2021 | Commonwealth **Extracts**

Louisville, kentucky, (504) 419-7527

CANNABINOID RESULTS											
Total THC Total CBI				Total Ca	annabino	ids					
0.	0789	P/o	5.540	0%	5.83	34%					
	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
	0.108%	5.540%	ND	0.086%	0.010%	ND	0.012%	ND	0.078%	ND	ND
	1.080 mg	/g <mark>55.400</mark> mg/g	ND	0.860 mg/g 0.100 mg		/g ND	ND 0.120 mg/g ND		0.780 mg/g ND		ND
LOD	0.001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.0001	0.001	0.001
Analyzed by		Dat	е	Instrument used		Analysis Method					

TW 08/09/2021 Shimadzu HPLC w/ PDA

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-PDA). (Method: SOP.KY.02.005) sample prep and Shimadzu High Sensitivity Method SOP.KY.02.012 for analysis. LOQ for all cannabinoids is 1 mg/L). % = %w/w = Percent (Weight of Analyte/Weight Product) Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. **Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation Total THC = THC + (THCa*0.877) Total CBD = CBD + (CBDa*0.877)

This report shall not be reproduced, unless in its entirety, without written approval from Universal Diagnostics. This report is an Universal Diagnostics certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two passurements. Action Levels are State determined thresholds for human safety for consumption and/or measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Daniel Burriss

Lab Director

State License # 19-05-02P ISO Accreditation # PJLA ISO17025

Dang Bris

08/10/21

Signature

Signed On

