



Certificate of Analysis

Powered by Confident Cannabis
1 of 4

Integrated Healthcare Solutions

18011 Mitchell South Suite A
Irvine, AZ 85210
bbruce@vqorthocare.com
(949) 697-6862
Lic. #

Sample: 1905C4L0129.5408

Strain: Soothe Cherry Terpene Wellness Bears
Lot#: ; Batch#: UB00006; Batch Size: 100000 - grams
Sample Received: 05/21/2019; Report Created: 05/28/2019; Expires: 05/28/2020

UB00006 Soothe Terpene Wellness Bears

Ingestible, Soft Chew, Other



Dear Valued Colleague,

Thank you for selecting C4 Laboratories. Our goal at C4 is to provide reliable data that is interpreted within the appropriate physiological context, to ultimately empower patients to use cannabis medicine more effectively. The data within this report are the result of various analytical methods that have been developed by the team of scientists at C4 Laboratories. For the characterization and quantification of 21 terpene compounds and residual solvents we use Head-Space Gas Chromatography with Flame Ionization Detection (HS-GC-FID). Additionally, Ultra High Performance Liquid Chromatography (UHPLC) is used for the characterization and quantification of the 10 major phytocannabinoids found in cannabis. All data are collected in concert with proper quality assurance/quality control measures (QA/QC), including the use of intermittent analytical blanks, sample spikes, and commercial standards.

As an additional measure of quality control, we provide a historical reference (when available) to analytical results from an equivalent strain of cannabis/cannabis product to draw comparison. We understand that within an individual strain that results may vary as a result of variances in sample homogeneity, analytical methodology, crop conditions, genetic drift, and/or gene flow during hybridization. However, such a comparison can provide valuable insight into sample integrity and/or the phenotypic identity of the analyzed sample.

Additionally, we have interpreted all data within the physiological context provided to us by the growing body of peer-reviewed scientific research studies. Key factors to consider when determining how to most appropriately use a particular strain of cannabis include, but are not limited to, an evaluation of the possible cannabinoid/terpene synergies and an analysis of the various cannabinoid ratios, particular the CBD-A/THC-A, CBD/THC and CBG/CBN ratios. Using the scientific interpretations provided within this report, consult a physician prior to adopting a medical cannabis regimen for the treatment of specific medical conditions.

It is important to note that when analyzing cannabis there can exist natural variability of cannabinoid and terpene concentrations within individual plants. Cannabinoid concentrations in cannabis flower have been found to increase distally with respect to the root mass. As such, the analysis of multiple samples from any plant of interest is recommended.

Thank you again for your confidence in C4 Laboratories. We strive to be an authority on cannabis education, targeted therapies and patient protection. Also, as a research laboratory, we hope to discover novel cannabis constituents through our efforts with academic research programs in the C4 Cannabinomics Collaborative. For more information about how you can collaborate with our research team please visit our website at www.c4lab.com.



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Aaron Hicks
Director of Laboratory Operations



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<LOQ
Total THC

3.365 mg/unit
Total CBD

0 : 1
THC : CBD

Cannabinoids

NR
Moisture

Pass
Foreign Matter

Analyte	LOQ mg/unit	Mass mg/unit	Mass %	Std. Dev.
THCa	0.269	ND	ND	
Δ9-THC	0.269	ND	ND	
CBD	0.269	3.365	0.1250	
CBDa	0.269	ND	ND	
CBC	0.269	ND	ND	
CBG	0.269	ND	ND	
CBN	0.269	ND	ND	
THCV	0.269	ND	ND	
Δ8-THC	0.269	ND	ND	
CBDV	0.269	ND	ND	
Total		3.365	0.1250	

1 Unit = Each, 2.6918g

Notes:

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; NR = Not Reported; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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Microbials

Complete

Analyte	Units	Status
	CFU/g	
Aspergillus	ND	Tested
STEC E. coli	ND	Tested
Klebsiella pneumoniae	ND	Tested
Pseudomonas aeruginosa	ND	Tested
Salmonella	ND	Tested
Total Candida	ND	Tested

LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory



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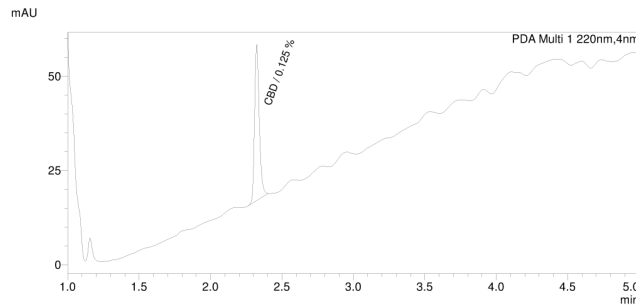
C4 Laboratories, LLC
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Mesa, AZ 85210
www.c4lab.com

"Patient protection through true science"

C4 Laboratories, LLC

Sample Name : 1905C4L0129.5408_UB00006_Soothe_Terpene_Wellness_Bears
Sample ID : Integrated Healthcare Solutions
Data Filename : 1905C4L0129.5408_UB00006_Soothe_Terpene_Wellness_Bears_001.lcd
Method Filename : 10_cannabinoids_1_Jan_2019.lcm
Batch Filename : Batch v12.lcb
Vial # : 1-19
Injection Volume : 10 uL
Date Acquired : 5/28/2019 3:36:55 PM
Date Processed : 5/28/2019 3:43:57 PM
Sample Type : Medible
Acquired by : Aaron J. Hicks
Processed by : Aaron J. Hicks

Cannabinoids by HPLC



Cannabinoids

Ret. Time	Area	Conc.	Name
--	--	--	-- CBD-V
--	--	--	-- CBD-A
--	--	--	-- CBG
2.323	94105	0.125%	CBD
--	--	--	-- THC-V
--	--	--	-- CBN
--	--	--	-- THC
--	--	--	-- 8-THC
--	--	--	-- CBC
--	--	--	-- THC-A

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