



Certificate of Analysis

Sample: DE20314019-002
Harvest/Lot ID: 3/14/2022 CBD R&D Patch
Batch#: 3/14/2022 CBD R&D Patch
Seed to Sale#: 1A4000B00010D25000001311
Batch Date: 03/14/22
Sample Size Received: 1 units
Total Weight/Volume: N/A
Retail Product Size: 1 gram
ordered : 03/14/22
sampled : 03/14/22
Completed: 03/17/22
Sampling Method: SOP-024

PASSED
Page 1 of 2

Mar 17, 2022 | Mary's Nutritionals
License # 405R-00011
3251 North Revere Street Suite 200
Aurora, CO, 80239, US



PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity PASSED	 Terpenes NOT TESTED

CANNABINOID RESULTS



	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE	
Reported	0.065	ND	0.269	3.154	ND	ND	ND	0.016	ND	ND	ND	ND	ND	ND	<0.0058582	ND	ND	0.006	ND	ND	ND	ND
LOD	0.05	ND	0.00070559	0.00219044	0.00333396	0.00125116	0.00205806	0.00192419	0.00183167	0.00401072	0.014	0.000847945	0.00268886	0.000921807	0.000717378	0.00286194	0.000534	0.000910194	0.000458461	0.00210199	0.00116619	0.003403
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 1843	Weight 0.7124g	Extraction date : 03/15/22 05:03:26	Extracted By : 1642
Analysis Method -SOP-020 (R15)	Reviewed On - 03/17/22 09:06:27	Batch Date : 03/15/22 12:01:37	
Analytical Batch -DE003136POT	Instrument Used : Agilent 1100 "Liger"	Running On : 03/15/22 18:00:13	

Dilution : 40
Reagent : 011322.03; 021022.R08; 022222.R02; 031422.R01; 030222.01
Consumables : 24169051; 1154419; 00313368; R1KB34782; 298076054; 12265-115CC-115; 234422; 5079-525C6-525E
Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs 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 measurements. Action Levels are State determined thresholds 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.

Stephen Goldman
Lab Director
State License # 405R-00011
405-00008
ISO Accreditation # 4331.01


Signature

03/17/22
Signed On



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PASSED

Mary's Nutritionals

3251 North Revere Street Suite 200
Aurora, CO, 80239, US
Telephone: 7207631044
Email: csullivan@dixieelixirs.com
License # : 405R-00011

Sample : DE20314019-002

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Homogeneity

PASSED

Amount of tests conducted : 3

Analyte	LOD	Units	Pass/Fail	Result	Action Level
HOMOGENEITY	0	%		1.12	10
Y					
HOMOGENEITY	1	%		ND	10
Y (D9-THC)					
HOMOGENEITY	1	%		1.123	10
Y (CBD)					
HOMOGENEITY	1	%		ND	10
Y (CBN)					

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