



VetsGrade

CERTIFICATE OF ANALYSIS

Miami Shores, FL 33150 • (786) 353-7082 • vetsgrade.com



Product CODE: VG.RLP.010
Product Description: Relief + Tincture
Batch ID: SVT0321001
Expiration Date: 03/22
Units Manufactured: CCL
Qualification Date: 03/16/2021

PARAMETER	QUANTIFIED RESULT
-----------	-------------------

Hemp Extract Concentration	1138.3 mg / unit
----------------------------	------------------

CANNABINOIDS	Testing Performed by Green Scientific Labs - Davie, FL
--------------	--

Delta-9-THC	9.2 mg / unit
THCa	40.3 mg / unit
THCv	NOT DETECTED
CBD	69.9 mg / unit
CBDa	991.4 mg / unit
CBDV	NOT DETECTED
CBDVa	NOT DETECTED
CBG	NOT DETECTED
CBGa	20.2 mg / unit
CBN	NOT DETECTED
CBC	7.3 mg / unit
Total Delta-9-THC	9.2 mg / unit
Total CBD	69.9 mg / unit
Total ACTIVE CANNABINOIDS	1138.3 mg / unit

QUALITY APPROVAL	STATUS
------------------	--------

Prepared By / Date TSC - 03/23/2021 10:11:41 -06'00'	PASS
---	-------------

This product has been independently reviewed for Quality Assurance, has been found to have met all product specifications, and is released. This product contains less than 0.3% TOTAL THC per hemp regulation.

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 73812
 Order Name: Relief + R&D
 Batch#: SVT0321001
 Received: 03/12/2021
 Completed: 03/16/2021

VetsGrade
 70 NW 103d ST
 Miami Shores FL, 33150
 (305) 842-7811
 vetsgrade@gmail.com



Sample



0.018% D9-THC	0.136% Total CBD
1,138.3 mg Cannabinoids per unit	69.9 mg CBD per unit

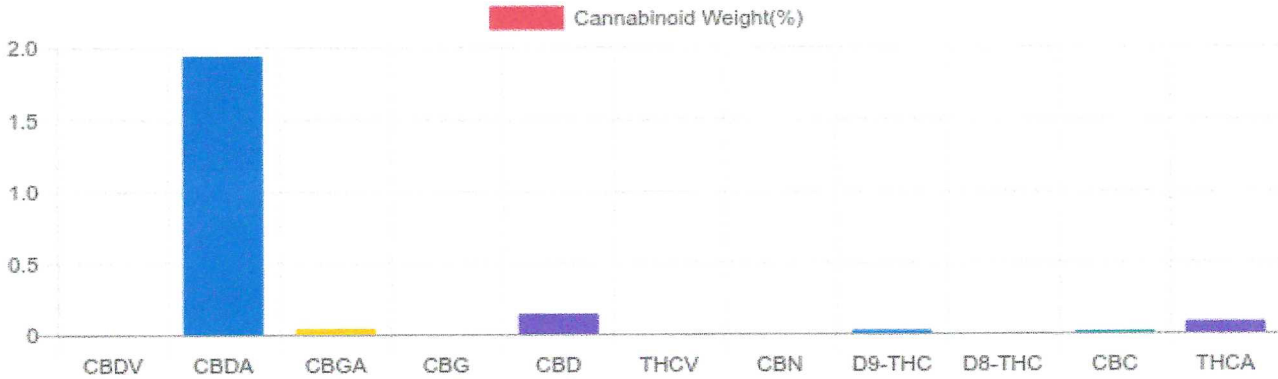
Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400

UPLOADED: 03/15/2021 11:22:44

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.018%	0.180	9.2
THCA	10 PPM	0.079%	0.787	40.3
CBD	10 PPM	0.136%	1.365	69.9
CBDA	20 PPM	1.937%	19.371	991.4
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	0.014%	0.142	7.3
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
CBGA	20 PPM	0.039%	0.394	20.2
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.018%	0.018%	9.2
TOTAL CBD*		0.136%	1.365	69.9
TOTAL CANNABINOIDS		2.223%	22.239	1,138.3

1 unit = 54.16 grams per unit x Cannabinoid concentration



Reporting Limit 10 ppm
 *Total CBD = CBD + CBDA x 0.877
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
 info@greenscientificlabs.com
 1-833 TEST CBD



Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 73812
 Order Name: Relief + R&D
 Batch#: SVT0321001
 Received: 03/12/2021
 Completed: 03/16/2021

VetsGrade
 70 NW 103d ST
 Miami Shores FL, 33150
 (305) 842-7811
 vetsgrade@gmail.com



Microbial Analysis:

Microbial Analysis GSL SOP 406

PCR - Agilent AriaMX

Uploaded: 03/16/2021 09:41:57

fa

MICROBIAL ANALYSIS:

PCR - Agilent AriaMX

Test	SOP	Test Method	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
ASPERGILLUS FUMIGATUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS TERREUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS FLAVUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS NIGER***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
STEC E. COLI*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
SALMONELLA*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
TOTAL YEAST AND MOLD	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	1,000 CFU/G	NOT DETECTED	PASS
AEROBIC BACTERIA COUNT	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	10,000 CFU/G	NOT DETECTED	PASS
ENTEROBACTERIACEAE	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	100 CFU/G	NOT DETECTED	PASS
COLIFORM	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	100 CFU/G	NOT DETECTED	PASS

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (Identifying specific species E.coli Aspergillus etc)

* STEC and Salmonella run as Multiplex

** CFU/g Calculation based on MIP/Extract matrix

*** Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
 info@greenscientificlabs.com
 1-833 TEST CBD



Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.