



Certificate of Analysis

GENERAL PRODUCT INFORMATION

Date: 08/05/2021
Product Name: 500 MG CBD MUSCLE BALM
Lot Number: 438PH
Manufacture Date: Repack

IDENTITY

Appearance Balm
Aroma Hemp
Taste N/A
Color Clear
Consistency Balm

MICROBIOLOGY	TEST METHOD	SPECIFICATION	TEST RESULT	UOM
TPC	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Coliforms	AOAC 991.14	≤ 100 cfu / g	<10	cfu's/g
E. Coli	USP <2022>	≤ 100 cfu / g	NEG	cfu's/g
Staph A.	USP <2022>	≤ 100 cfu / g	NEG	cfu's/g
Salmonella	USP <2022>	≤ 100 cfu / g	NEG	cfu's/10g
Pseudomonas	USP <2022>	≤ 100 cfu / g	NEG	cfu's/10g
Yeast Count	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Mold Count	USP <2021>	≤ 100 cfu / g	<10	cfu's/g
Anaerobic Plate Count	1.17	≤ 100 cfu / g	<10	cfu's/g

HEAVY METAL	TEST METHOD	SPECIFICATION	TEST RESULT	UOM
Arsenic	ICP-MS 2.60	< 3.0	0.016	ppm
Cadmium	ICP-MS 2.60	< 0.05	<0.001	ppm
Lead	ICP-MS 2.60	< 1.0	0.003	ppm
Mercury	ICP-MS 2.60	< 0.01	0.005	ppm

CANNABINOID PROFILE	TEST METHOD	SPECIFICATION	TEST RESULT	% (w/w)
CBDV	HPLC, EGP	Recorded	ND	%
CBDA	HPLC, EGP	Recorded	ND	%
CBGA	HPLC, EGP	Recorded	ND	%
CBG	HPLC, EGP	Recorded	0.02	%
CBD	HPLC, EGP	Recorded	0.85	%
THCV	HPLC, EGP	Recorded	ND	%
CBN	HPLC, EGP	Recorded	ND	%
Delta9-THC	HPLC, EGP	Recorded	0.01	%
Delta8-THC	HPLC, EGP	Recorded	ND	%
CBC	HPLC, EGP	Recorded	ND	%
THCA-A	HPLC, EGP	Recorded	ND	%
Total THC	HPLC, EGP	Recorded	0.01	%
Total CBD	HPLC, EGP	Recorded	0.85	%

Solvents and Pesticides have been tested. See attached supporting documentation.

Quality Control Signature: _____

Date: 8-12-21

327 S 640 W #11, Pleasant Grove, Utah 84062
Phone (801) 785-2304 Fax (801) 785-3134
E-mail: admin@naturesenergy.us