

4439 Polaris Ave. Las Vegas, NV, 89103, US (702) 728-5180

Certificate of Analysis

Summary COA (scan QR code for complete Certificate of Analysis)



Calm 3000mg Tincture Matrix: Infused Product



Sample:LA30412001-002

Batch#: 032023-08

Production Run #: 032023-08

Laboratory License # 69204305475717257553

Sample Size Received: 30 gram

Total Amount: 30 units Retail Product Size: 30 gram

Ordered: 04/11/23 Sampled: 04/11/23

Completed: 04/17/23

PASSED

Apr 17, 2023 | Canna Hemp

INFUSED & MFG

Pages 1 of 3

PRODUCT IMAGE

SAFETY RESULTS









Residuals Solvents PASSED



PASSED



Water Activity





NOT TESTED

Testing



MISC

PASSED



Cannabinoid





9.9495%



Total Cannabinoids 10.027%



Analyzed by: 879, 1594 Analysis Method: SOP 300.18b Analytical Batch : LA002730POT Instrument Used : Shimadzu 3 HPLC PDA

Analyzed Date: N/A

Dilution: 100 Reagent: 091322.03

mg/unit

100

Consumables: 0123: 2911002215: 042c6: 251697

Pipette: PIP-027, V-Pette 20-200ul, 548550110; PIP-028, V-Pette, 100-1000ul, 548560110

Reviewed On: 04/17/23 12:39:16 Batch Date: 04/15/23 13:26:06

inoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP 300.23 for sample preparation and SOP 300.18b for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

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 NV regulations.

Glen Marquez

Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 94413



Signature 04/17/23



4439 Polaris Ave. Las Vegas, NV, 89103, US (702) 728-5180

Kaycha Labs

Calm 3000mg Tincture

Matrix : Infused Product



Certificate of Analysis

Sample : LA30412001-002

Batch#: 032023-08 Sampled: 04/11/23 Ordered: 04/11/23 Sample Size Received: 30 gram

Total Amount: 30 units Completed: 04/17/23 Expires: 04/17/24

Sample Method: SOP Client Method

PASSED

Page 2 of 3



Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	% Result (%))	Terpenes		LOQ (%)	mg/unit	%	Result (%)	
TOTAL TERPENES	0.02	457.71	1.5257		GUAIOL		0.02	ND	ND		
D-LIMONENE	0.02	52.35	0.1745		HEXAHYDROTHYMOL		0.02	ND	ND		
BETA-MYRCENE	0.02	47.49	0.1583		ISOBORNEOL		0.02	ND	ND		
BETA-CARYOPHYLLENE	0.02	ND	ND		ISOPULEGOL		0.02	ND	ND		
ALPHA-PINENE	0.02	ND	ND		NEROL		0.02	ND	ND		
BETA-PINENE	0.02	<6	< 0.02		PULEGONE		0.02	ND	ND		
TERPINOLENE	0.02	47.19	0.1573		SABINENE		0.02	ND	ND		
INALOOL	0.02	113.07	0.3769		SABINENE HYDRATE		0.02	ND	ND		
ALPHA-HUMULENE	0.02	ND	ND		TRANS-NEROLIDOL		0.02	118.95	0.3965		
FARNESENE	0.02	ND	ND		Analyzed by:	Weight:		Extraction d	ate:		Extracted by:
VALENCENE	0.02	46.77	0.1559		1459, 879, 1594	0.9320g		04/13/23 11	23:03		1459
CIMENE	0.02	ND	ND		Analysis Method : SOP 300.13b						
ELTA-3-CARENE	0.02	ND	ND		Analytical Batch : LA002710TER Instrument Used : Shimadzu GC/I	MC				04/17/23 18:15:42 4/12/23 12:44:07	
LPHA-BISABOLOL	0.02	ND	ND		Analyzed Date: 04/12/23 15:40:4			ват	cn Date : U	4/12/23 12:44:07	
LPHA-CEDRENE	0.02	ND	ND		Dilution: 10						
LPHA-PHELLANDRENE	0.02	24.54	0.0818		Reagent: 030822.03; 012222.04						
LPHA-TERPINENE	0.02	ND	ND		Consumables: 2911002215; 202						
LPHA-TERPINEOL	0.02	ND	ND		Pipette: PIP-015, VWR 20-200ul,						
ORNEOL	0.02	ND	ND		Terpene screening is performed using	g headspace gas chromat	ography wi	th Flame Ionizat	ion Detection	n following SOP 300.13b	
	0.02	ND	ND								
AMPHENE	0.02	ND ND	ND ND								
AMPHENE AMPHOR											
AMPHENE AMPHOR ARYOPHYLLENE OXIDE	0.02	ND	ND		14						
AMPHENE AMPHOR ARYOPHYLLENE OXIDE EDROL	0.02 0.02	ND ND	ND ND		1						
AMPHENE CAMPHOR CARYOPHYLLENE OXIDE CEDROL CIS-NEROLIDOL	0.02 0.02 0.02	ND ND ND	ND ND		1						
AMPHENE AMPHOR ARYOPHYLLENE OXIDE EDROL IS-NEROLIDOL UCALYPTOL	0.02 0.02 0.02 0.02	ND ND ND ND	ND ND ND								
AMPHENE AMPHON ARYOPHYLLENE OXIDE EDROL IS-NEROLIDOL UCALYPTOL ENCHONE	0.02 0.02 0.02 0.02 0.02	ND ND ND ND	ND ND ND ND		姓						
AMPHENE AMPHOR ARYOPHYLLENE OXIDE EEDROL IS-NEROLIDOL UCALYPTOL ENCHONE ENCHYL ALCOHOL	0.02 0.02 0.02 0.02 0.02 0.02	ND ND ND ND ND	ND ND ND ND ND ND		姓						
CAMPHENE CAMPHON CAMPOON CEDROL CICS-NEROLIDOL CUCALYPTOL CENCHONE CENCHONE CENCHONE CAMMA-TERRINENE	0.02 0.02 0.02 0.02 0.02 0.02 0.02	ND ND ND ND ND ND	ND		排						
CAMPHENE CAMPHON CARYOPHYLLENE OXIDE CEDROL CIS-NEROLIDOL EUCALYPTOL FENCHONE FENCHONE FENCHONE GAMMA-TERPINENE GAMMA-TERPINEOL GERANIOL	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	ND ND ND ND ND ND ND ND	ND N								

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 NV regulations.

Glen Marquez

Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 94413



Signature 04/17/23



4439 Polaris Ave. Las Vegas, NV, 89103, US (702) 728-5180

Certificate of Analysis

Canna Hemp

Sample : LA30412001-002

Batch#: 032023-08 Sampled: 04/11/23 Ordered: 04/11/23 Sample Size Received: 30 gram
Total Amount: 30 units
Completed: 04/17/23 Expires: 04/17/24
Sample Method: SOP Client Method

Kaycha Labs

Calm 3000mg Tincture

Matrix: Infused Product

PASSED

Page 3 of 3

COMMENTS

* Terpene LA30412001-002TER

1 - The farnesene value reported is semi-quantitative due to unknown isomer purity from the Certified Reference Material manufacturer.

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 NV regulations.



Lab Director

State License # L003 ISO 17025 Accreditation # ISO/IEC 17025:2017: 94413



Signature 04/17/23