



Certificate of Analysis

Laboratory Sample ID: NA50225011-004



Production Method: Glycerin
Harvest/Lot ID: 250224-SMO-CAR
Batch#: 250224-SMO-CAR
Parent Batch Id: 250224-SMO-CAR
Metrc Source Package # :
1A40A030000012F000216022
METRC Package#:
1A40A030000012F000216069
Sample Size Received: 23.19 gram
Retail Product Size: 44 gram
Retail Serving Size: 2.2 gram
Servings: 20
Ordered: 02/25/25
Sampled: 02/25/25
Completed: 02/28/25

Feb 28, 2025 | INSA - Massachusetts

122 Pleasant Street
Easthampton, MA, 01027, US
License# : MP281426



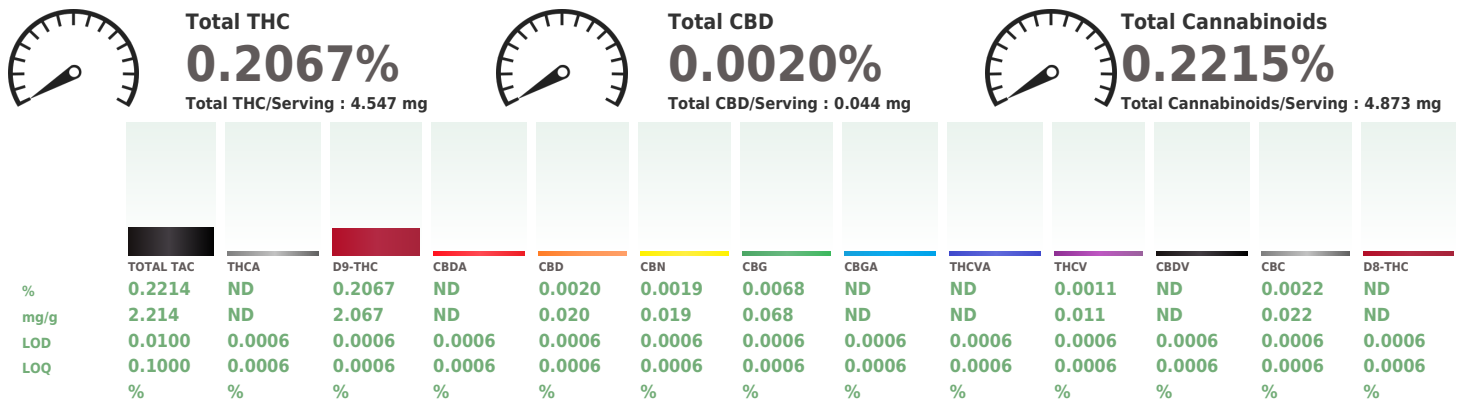
PASSED

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SAFETY RESULTS

								
Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials PASSED	Mycotoxins PASSED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED

	Cannabinoid	PASSED
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Analyzed by: 735, 990, 795 Weight: 3.0049g Extraction date: 02/26/25 11:37:14 Extracted by: 735,1137

Analysis Method : SOP.T.30.031, SOP.T.40.031

Analytical Batch : NA017846POT

Instrument Used : NA-HPLC-003 (Potency - MIPS and Low Conc. Derivatives)

Analyzed Date : 02/28/25 17:54:48

Batch Date : 02/25/25 15:12:59

Dilution : 40

Reagent : 010825.17; 070224.01; 110524.04; 020425.R34; 020425.R35; 020125.R01; 021925.R03; 121824.R01; 040224.04

Consumables : 010924CK01; 9291.110; 9479291.162; 111824CH01; 0431211; 1009097415; 1008855823; 264274; 210118R; 220215E-15; GD240002; 0000191273; 323039233; 23-47

Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCva is pending ISO accreditation.

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Margaret Teasdale

Lab Director

State License # IL281349
ISO 17025 Accreditation # 97164

Signature
02/28/25



16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs



SMO-CRML
Matrix : Marijuana-Infused Product (MIP)
Type: Chocolate

Certificate of Analysis

PASSED

INSA - Massachusetts

122 Pleasant Street
Easthampton, MA, 01027, US
Telephone: (413) 244-6738
Email: sdouville@myinsa.com
License#: MP281426

Sample : NA50225011-004

Harvest/Lot ID: 250224-SMO-CAR

Batch#: 250224-SMO-CAR

Sampled : 02/25/25

Ordered : 02/25/25

Sample Size Received : 23.19 gram

Completed : 02/28/25 Expires: 02/28/26

Sample Method : SOP Client Method

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 Microbial PASSED						 Mycotoxins PASSED						
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL COLIFORMS	10	cfu/g	ND	PASS	1000	AFLATOXIN B1	2.010	5.000	ppb	ND	PASS	20
TOTAL VIABLE AEROBIC BACTERIA	10	cfu/g	ND	PASS	100000	AFLATOXIN B2	1.955	5.000	ppb	ND	PASS	20
BILE TOLERANT GRAM NEGATIVE BACTERIA	10	cfu/g	ND	PASS	1000	AFLATOXIN G1	1.823	5.000	ppb	ND	PASS	20
TOTAL YEAST AND MOLD	100	cfu/g	ND	PASS	10000	AFLATOXIN G2	2.100	5.000	ppb	ND	PASS	20
ESCHERICHIA COLI SPECIFIC GENE			Not Present	PASS		OCHRATOXIN A	2.194	5.000	ppb	ND	PASS	20
SALMONELLA SPECIFIC GENE			Not Present	PASS		TOTAL AFLATOXINS	1.820	5.000	ppb	ND	PASS	20
Analysis by: 388, 870, 990, 795	Weight: 1.0677g	Extraction date: 02/25/25 15:08:47	Extracted by: 388,870			Analysis by: 139, 990, 795	Weight: 0.4319g	Extraction date: 02/26/25 11:11:29	Extracted by: 953			
Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA Analytical Batch : NA017842MIC Instrument Used : NA-PCR-001 (Microbial) Batch Date : 02/25/25 14:00:37 Analyzed Date : 02/28/25 14:36:11						Analysis Method : SOP.T.40.104.MA Analytical Batch : NA017856MYC Instrument Used : NA-LCMS-001 (MYC) Batch Date : 02/26/25 07:42:04 Analyzed Date : 02/28/25 14:36:19						
Dilution : 90 Reagent : 020525.R01; 021325.R22; 022125.R01 Consumables : L205125M; 010924CK01; 33T797; 418323077C; 418324187C; 20240723; 2401051; 08/09/22; 00252024; BEL-13166-0001; 2772401; 081624CH01; 2240626; 50RWM0411W58; 29219028; X002BSDLD8D; 3110; 389408; 0001527; 7580001037; WO3891; WO3943; 0001527; 0001527; 0001482; 0001527; 0000888; 0001809; 7808001044; 0001528; 0001404; WO4303; WO4091; 0001404; 0001528; 0000567165; 0000567011; 0000535389; 11CJ1111R; 1008646004; 1009097415; 1009429050; 1009225680 Pipette : NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-004 (P-100 multi, micro); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-208A (P-1000, micro); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-210 Micro bottle top dispenser; NA-211 Micro bottle top dispenser; NA-212 Micro bottle top dispenser; NA-213 Micro bottle top dispenser; NA-022 (P-10 multi, micro)						Dilution : 12.5 Reagent : 022325.R01; 012925.R13; 022025.R04; 021325.R16; 022525.R15; 021925.R01; 022525.R14 Consumables : 9291.110; 9479291.162; 240910-634-A; USEEN02432; USEEZ03775; 1009097415; 1008855823; 1009206461; GD240002 Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-307 (P-1000)						
Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.												

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