



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA30627011-005
 Batch#: 57
 Batch Date: 12/31/69
 Sample Size Received: 118 ml
 Total Amount: 118 ml
 Retail Product Size: 118 gram
 Sample Density: 1.0 g/mL
 Ordered: 06/19/23
 Sampled: 06/19/23
 Completed: 06/29/23
 Sampling Method: SOP.T.20.010.FL


Jun 29, 2023 | Medici Flavs LLC
 12054 Central Avenue NE
 Andover, MN, 55304, US




PASSED


Pages 1 of 5

PRODUCT IMAGE **SAFETY RESULTS** **MISC.**






 Pesticides
PASSED



 Heavy Metals
PASSED



 Microbials
PASSED



 Mycotoxins
PASSED


 Residuals Solvents
PASSED


 Filtration
PASSED


 Water Activity
 NOT TESTED


 Moisture
 NOT TESTED


 Terpenes
 NOT TESTED

Cannabinoid **PASSED**


Total THC
0.004%
 Total THC/Container : 4.72 mg


Total CBD
ND
 Total CBD/Container : 0 mg


Total Cannabinoids
0.004%
 Total Cannabinoids/Container : 4.72 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.004	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/ml	0.04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 3112, 1665, 585, 1440 Weight: 2.1077g Extraction date: 06/27/23 12:55:00 Extracted by: 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 06/29/23 08:59:07
 Analytical Batch : DA061794POT Batch Date : 06/27/23 10:20:56
 Instrument Used : DA-LC-007

Dilution : 60
 Reagent : 061523.01; 062323.R04; 060723.50; 032123.11; 062323.R02
 Consumables : 266969; 280670723; CE0123; 115C4-1151; R1KB14270
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Jorge Segredo
 Lab Director

State License # CMTL-0002
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation PJLA-
 Testing 97164



Signature
 06/29/23



Certificate of Analysis

PASSED

Medici Flavs LLC

12054 Central Avenue NE
Andover, MN, 55304, US
Telephone: 7634425108
Email: prolinsl@gmail.com

Sample : DA30627011-005

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Total Amount : 118 ml

Completed : 06/29/23 Expires: 06/29/24

Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOXYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	3379, 585, 1440	0.9517g	06/27/23 14:48:12	450,585		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analysis Method					
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville),					
ETOFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Instrumental Batch		Reviewed On			
FENHEXAMID	0.01	ppm	3	PASS	ND	DA061810PES		06/29/23 11:51:42			
FENOXICARB	0.01	ppm	0.1	PASS	ND	Instrument Used		Batch Date			
FENPYROXIMATE	0.01	ppm	2	PASS	ND	DA-LCMS-003 (PES)		06/27/23 10:43:55			
FIPRONIL	0.01	ppm	0.1	PASS	ND	Analized Date					
FLONICAMID	0.01	ppm	2	PASS	ND	N/A					
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Dilution					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	: 250					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Reagent					
IMIDACLOPRID	0.01	ppm	1	PASS	ND	: 062223.R12; 062623.R07; 061423.R23; 062023.R01; 060523.R26; 062123.R01; 040521.11					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Consumables					
MALATHION	0.01	ppm	2	PASS	ND	: 6697075-02					
METALAXYL	0.01	ppm	3	PASS	ND	Pipette					
METHIOCARB	0.01	ppm	0.1	PASS	ND	: DA-093; DA-094; DA-219					
METHOMYL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	450, 585, 1440	0.9517g	N/A	450		
NALED	0.01	ppm	0.5	PASS	ND	Analysis Method					
						SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
						Instrumental Batch		Reviewed On			
						DA061812VOL		06/28/23 10:46:38			
						Instrument Used		Batch Date			
						DA-GCMS-001		06/27/23 10:45:57			
						Analized Date					
						: 06/27/23 15:52:14					
						Dilution					
						: 25					
						Reagent					
						: 061423.R23; 040521.11; 061223.R25; 061223.R24					
						Consumables					
						: 6697075-02; 14725401					
						Pipette					
						: DA-080; DA-146; DA-218					
						Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

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Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164



Signature
06/29/23



Certificate of Analysis

PASSED

Medici Flavs LLC

12054 Central Avenue NE
Andover, MN, 55304, US
Telephone: 7634425108
Email: prolins@gmail.com

Sample : DA30627011-005

Batch# : 57

Sampled : 06/19/23

Ordered : 06/19/23

Sample Size Received : 118 ml

Total Amount : 118 ml

Completed : 06/29/23 Expires: 06/29/24

Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0239g	Extraction date: 06/28/23 12:13:48	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL	Reviewed On : 06/28/23 14:14:43
Analytical Batch : DA061822SOL	Batch Date : 06/27/23 13:57:16
Instrument Used : DA-GCMS-002	
Analyzed Date : 06/28/23 12:15:18	

Dilution : 1
Reagent : N/A
Consumables : N/A
Pipette : N/A

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.





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Batch# : 57

Sampled : 06/19/23

Ordered : 06/19/23

Sample Size Received : 118 ml

Total Amount : 118 ml

Completed : 06/29/23 Expires: 06/29/24

Sample Method : SOP Client Method

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	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						

Analyzed by: 3390, 585, 1440 Weight: 1.052g Extraction date: 06/27/23 12:12:40 Extracted by: 3702

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA061801MIC Reviewed On : 06/28/23 17:46:43 Batch Date : 06/27/23 10:34:12

Instrument Used : PathogenDx Scanner DA-111, fisherbrand Isotemp Heat Block DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021
Analyzed Date : 06/27/23 12:14:12

Dilution : N/A
Reagent : 062323.R18; 092122.01; 092122.09; 050223.39
Consumables : 7562003039
Pipette : N/A

Analyzed by: 3379, 585, 1440 Weight: 0.9517g Extraction date: N/A Extracted by: 450,4056

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)
Analytical Batch : DA061811MYC Reviewed On : 06/29/23 11:21:47 Batch Date : 06/27/23 10:45:56

Instrument Used : N/A
Analyzed Date : N/A

Dilution : 250
Reagent : 062223.R12; 062623.R07; 061423.R23; 062023.R01; 060523.R26; 062123.R01; 040521.11
Consumables : 6697075-02
Pipette : DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by: 3390, 585, 1440 Weight: 1.052g Extraction date: 06/27/23 12:12:40 Extracted by: 3702,3390

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA061819TYM Reviewed On : 06/29/23 14:24:54 Batch Date : 06/27/23 13:32:46

Instrument Used : Incubator (25-27C) DA-096
Analyzed Date : 06/27/23 15:01:21

Dilution : 10
Reagent : 060723.R45; 050223.39
Consumables : N/A
Pipette : N/A

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.02	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440 Weight: 0.2327g Extraction date: 06/27/23 12:34:55 Extracted by: 1022,3619

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA061803HEA Reviewed On : 06/28/23 10:50:29 Batch Date : 06/27/23 10:36:24

Instrument Used : DA-ICPMS-003
Analyzed Date : 06/27/23 15:57:49

Dilution : 50
Reagent : 061523.R17; 062323.R15; 062623.R01; 062323.R13; 062323.R14; 061923.R19; 050923.01; 062223.R16
Consumables : 179436; 15021042; 210508058
Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Testing 97164



Signature
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Page 5 of 5



**Filth/Foreign
Material**

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by:	Weight:	Extraction date:	Extracted by:
1879, 1440	NA	N/A	N/A

Analysis Method : SOP.T.40.090
Analytical Batch : DA061855FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 06/28/23 11:42:34
Reviewed On : 06/28/23 14:00:59
Batch Date : 06/28/23 11:33:36

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

