

Signed On _____



Certificate of Analysis

PASSED
The Flowery

Samples From:

Homestead, FL, 33090, US

Telephone: (321) 266-2467

Email: osivan@moozacapital.com

Sample : DA20720001-003
Harvest/Lot ID: 20220525-710GGZ9-H
Batch# : 1000027562
Sampled : 07/19/22
Ordered : 07/19/22
Sample Size Received : 16 gram
Total Batch Size : 452 units
Completed : 07/22/22 Expires: 07/22/23
Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENEOL	0.007	1.42	0.142		GERANIOL	0.007	<0.2	<0.02	
CAMPHENE	0.007	0.56	0.056		PULEGONE	0.007	<0.2	<0.02	
BETA-MYRCENE	0.007	17.79	1.779		ALPHA-CEDRENE	0.007	<0.2	<0.02	
3-CARENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	10.48	1.048	
ALPHA-PHELLANDRENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
OCIMENE	0.007	6.75	0.675		GUAIOL	0.007	2.82	0.282	
EUCALYPTOL	0.007	ND	ND		Analyzed by: 3404, 3651 Weight: 0.8366g Extraction date: 07/20/22 15:59:47 Extracted by: 2651 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : DA047110TER Instrument Used : DA-GCMS-001 Running on : N/A Reviewed On : 07/21/22 16:22:15 Batch Date : 07/20/22 08:06:36				
LINALOL	0.007	2.22	0.222		Dilution : 10 Reagent : 032322.18 Consumables : 210414634; MKCN9995; CE0123 Pipette : N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
FENCHONE	0.007	0.35	0.035						
ISOPULEGOL	0.007	<0.2	<0.02						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	33.2	3.32						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02						
FARNESENE	0	0.19	0.019						
ALPHA-BISABOLOL	0.007	2.13	0.213						
ALPHA-PINENE	0.007	8.87	0.887						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	5.73	0.573						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	32.14	3.214						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.33	0.033						
SABINENE HYDRATE	0.007	<0.2	<0.02						
CAMPHOR	0.013	<0.4	<0.04						
BORNEOL	0.013	0.57	0.057						
Total (%)				12.555					



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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	5	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL DIMETHOMORPH	0.01	PPM	0.2	PASS	ND	PHOSMET	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	PPM	0.2	PASS	ND	PRALLETHRIN	0.01	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	0.1	PASS	ND	PROCONAZOLE	0.01	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	0.1	PASS	ND	PYRETHRINS	0.01	ppm	0.5	PASS	ND
ACEQUINOXYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	0.2	PASS	ND
ACETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
BIFENAZATE	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BOSCALID	0.01	PPM	0.1	PASS	ND	THIAMETHOXAM	0.01	ppm	0.5	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	0.1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	CAPTAN *	0.07	PPM	0.7	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CLOFENTEXINE	0.01	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *	0.05	PPM	0.5	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	0.5	PASS	ND
DIAZINON	0.01	ppm	0.1	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
DIMETHOATE	0.01	ppm	0.1	PASS	ND	3404, 585	0.2442g	07/20/22 15:38:25	585		
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.30.101.FL, SOP.T.30.102.FL, SOP.T.30.151.FL, SOP.T.40.101.FL, SOP.T.40.102.FL, SOP.T.40.151.FL				
ETOXAZOLE	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA047127PES	Reviewed On :	07/21/22 15:24:23		
FENHEXAMID	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-LCMS-003 (PES)	Batch Date :	07/20/22 10:00:14		
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Running on :	07/20/22 16:44:09				
FENPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution :	250				
FIPRONIL	0.01	ppm	0.1	PASS	ND	Reagent :	071822.R01; 071222.R23; 070522.R27; 072022.R01; 092820.59				
FLONICAMID	0.01	ppm	0.1	PASS	ND	Consumables :	6676024-02				
FLUDIOXONIL	0.01	ppm	0.1	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
HEXYTHIAZOX	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
IMAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction date:	Extracted by:		
IMIDACLOPRID	0.01	ppm	0.4	PASS	ND	3404, 585, 450	0.2442g	07/20/22 15:40:05	585		
KRESOXIM-METHYL	0.01	ppm	0.1	PASS	ND						
MALATHION	0.01	ppm	0.2	PASS	ND	Analysis Method :	SOP.T.30.060, SOP.T.40.060	Reviewed On :	07/22/22 10:16:17		
METALAXYL	0.01	ppm	0.1	PASS	ND	Analytical Batch :	DA047129VOL	Batch Date :	07/20/22 10:02:31		
METHIOCARB	0.01	ppm	0.1	PASS	ND	Instrument Used :	DA-GCMS-006				
METHOMYL	0.01	ppm	0.1	PASS	ND	Running on :	N/A				
MEVINPHOS	0.01	ppm	0.1	PASS	ND	Dilution :	25				
MYCLOBUTANIL	0.01	ppm	0.1	PASS	ND	Reagent :	071822.R01; 071222.R23; 070522.R27; 072022.R01; 092820.59				
NALED	0.01	ppm	0.25	PASS	ND	Consumables :	6676024-02				
OXAMYL	0.01	ppm	0.5	PASS	ND	Pipette :	DA-093; DA-094; DA-219				
						Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					



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Residual Solvents

PASSED

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

Analyzed by:

N/A

Weight:

N/A

Extraction date:

N/A

Extracted by:

N/A

Analysis Method : SOP.T.40.041.FL

Analytical Batch : DA047163SOL

Instrument Used : DA-GCMS-003

Running on : 07/21/22 10:10:21

Reviewed On : 07/21/22 13:01:44

Batch Date : 07/20/22 13:27:10

Dilution : 1

Reagent : 030420.09

Consumables : 27296; KF140

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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<div> Microbial</div>						<div><div>PASSED</div></div>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	Analyzed by: 3404, 585, 2023	Weight: g	Extraction date: 07/20/22 15:20:20	Extracted by: 585		
Analyzed by: 3404, 2682, 3336, 53						Analysis Method : SOP.T.30.101.FL, SOP.T.40.101.FL, SOP.T.30.102.FL, SOP.T.40.102.FL					
Weight: 0.8245g						Analytical Batch : DA047130MYC					
Extraction date: 07/20/22 12:32:19						Instrument Used : DA-LCMS-003 (MYC)					
Extracted by: 2682						Reviewed On : 07/21/22 15:24:35					
Analysis Method : SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208						Batch Date : 07/20/22 10:02:43					
Analytical Batch : DA047112MIC						Running on : 07/20/22 16:44:35					
Instrument Used : PathogenDx Scanner DA-111						Dilution : 250					
Running on : N/A						Reagent : 071822.R01; 071222.R23; 070522.R27; 072022.R01; 092820.59					
Dilution : N/A						Consumables : 6676024-02					
Reagent : 051922.29; 071122.R04; 052422.04						Pipette : DA-093; DA-094; DA-219					
Consumables : N/A						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Pipette : N/A											
Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39..											
Analyzed by: 3404, 2682, 3390, 53						Hg					
Weight: 0.8245g						Heavy Metals					
Extraction date: 07/20/22 12:32:19						PASSED					
Extracted by: 2682											
Analysis Method : SOP.T.40.041						Metal					
Analytical Batch : DA047160TYM						TOTAL CONTAMINANT LOAD METALS					
Instrument Used : Incubator (25-27C) DA-097						LOD					
Running on : N/A						Units					
Dilution : N/A						Result					
Reagent : 051922.29; 071122.R04; 052422.04						Pass / Fail					
Consumables : 006107						PASS					
Pipette : N/A						1.1					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						0.02					
						PPM					
						ND					
						PASS					
						0.2					
						PPM					
						ND					
						PASS					
						0.2					
						PPM					
						ND					
						PASS					
						0.5					
Analyzed by: 3404, 1022, 3605, 53						Weight: 0.2629g					
Extraction date: 07/20/22 11:59:44						Extracted by: 3605					
Analysis Method : SOP.T.30.081.FL, SOP.T.30.082.FL, SOP.T.40.081.FL, SOP.T.40.082.FL						Analytical Batch : DA047128HEA					
Instrument Used : DA-ICPMS-003						Reviewed On : 07/21/22 13:11:27					
Running on : 07/20/22 18:11:48						Batch Date : 07/20/22 10:01:24					
Dilution : 100											
Reagent : 062322.R23; 071522.R26; 071122.R05; 071522.R05; 071522.R03; 071522.R04; 071522.R25; 061622.R31											
Consumables : 179436; 210508058; 210803-059											
Pipette : DA-061; 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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**Filth/Foreign
Material**
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	%	ND	PASS	5

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879	NA	N/A	N/A

Analysis Method : SOP.T.30.074, SOP.T.40.074

Analytical Batch : DA047154FIL

Instrument Used : Filth/Foreign Material Microscope

Running on : 07/20/22 11:17:50

Reviewed On : 07/20/22 15:55:22

Batch Date : 07/20/22 11:13:50

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.


Water Activity
PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.472	PASS	0.85

Analyzed by:	Weight:	Extraction date:	Extracted by:
3404, 1879, 2926	NA	N/A	N/A

Analysis Method : SOP.T.40.019

Analytical Batch : DA047149WAT

Instrument Used : DA-028 Rotronic HygroPalm

Running on : 07/20/22 11:17:56

Reviewed On : 07/20/22 14:05:23

Batch Date : 07/20/22 11:05:34

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.