COA's for Sativa Blend Prerolls

HAPPY SHAMAN
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PURE ANALYTICS™
CANNABIS POTENCY & SAFETY SCREENING

Certificate of Analysis- Pure Analytics InfoTest™

Customer Name: [redacted]
Sample Name: *Fritter Mint*
Sample Batch I.D.: [redacted]
Lab Sample I.D.: [redacted]
Sample Type: *Flower*
Date Received: *03-31-23*
Date Tested: *04-01-23*
Date Reported: *04-01-23*

QC Batch(es): *PA18379, 421, 423*
Tests Performed: *Cannabinoids, Moisture, Terpenes*

Results Summary:

Item	Report Status
Cannabinoids	PASS
Pesticides	NT
Residual Solvent	NT
Moisture	PASS
Microbiology	NT
Water Activity	NT
Filth & Foreign	NT
Mycotoxins	NT
Heavy Metals	NT
Terpenes	PASS

Cannabinoid Analysis:

THC	THCA	Δ-8 THC	CBD	CBDA	CBN	CBC	CBCA	CBG	CBGA	CBL	THCV	THCVA	CBDV	CBDVA	Total THC*	Total CBD**	Total
% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.	% wt.
0.22%	**29.94%**	**ND**	**ND**	**0.11%**	**ND**	**ND**	**ND**	**0.12%**	**0.61%**	**ND**	**ND**	**ND**	**ND**	**ND**	**27.08%**	**0.10%**	***31.40%***
mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g
2.18	**299.41**	**ND**	**ND**	**1.13**	**ND**	**ND**	**ND**	**1.16**	**6.14**	**ND**	**ND**	**ND**	**ND**	**ND**	**270.76**	**0.99**	***316.03***
mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL
NA	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	***NA***

Flowers Reported on ***% DRY WT.*** *Basis; *Total THC=(THCA * 0.877) + THC + Δ-8 THC; **Total CBD=(CBDA * 0.877) + CBD*
Method: Extraction by Methanol, IPA, Acetonitrile or Ethanol with sonication and HPLC-DAD confirmation analysis as needed by GC-FID analysis

Residual Solvent:
Method: Full Evaporation Technique by GC-MS

CA CATEGORY 1

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/ FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
1,2-Dichloroethane	NA	1.0	1.0	NA	1.00	0.80	
Benzene	NA	1.0	1.0	NA	1.00	0.20	
Chloroform	NA	1.0	1.0	NA	1.00	0.20	
Ethylene Oxide	NA	1.0	1.0	NA	1.00	0.80	
Methylene chloride	NA	1.0	1.0	NA	1.00	0.80	
Trichloroethylene	NA	1.0	1.0	NA	1.00	0.20	

CA CATEGORY 2

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/ FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
n-Butane	NA	5000	5000	NA	5.0	2.50	
n-Pentane	NA	5000	5000	NA	5.0	2.50	
Acetone	NA	5000	5000	NA	5.0	2.50	
Ethanol	NA	5000	5000	NA	5.0	2.50	
n-Hexane	NA	290	290	NA	5.0	2.50	
Methanol	NA	3000	3000	NA	5.0	2.50	
2-Propanol	NA	5000	5000	NA	5.0	2.50	
Acetonitrile	NA	410	410	NA	5.0	2.50	
Ethyl acetate	NA	5000	5000	NA	5.0	2.50	
n-Heptane	NA	5000	5000	NA	5.0	2.50	
Ether	NA	5000	5000	NA	5.0	2.50	
Toluene	NA	890	890	NA	5.0	2.50	
Total xylenes	NA	2170	2170	NA	10.0	5.00	
Propane	NA	5000	5000	NA	5.0	2.50	
Total Cat. 1 & 2	**NA**						

Heavy Metals:

Method: Acid digestion in heated block. Analysis using graphite furnace, atomic absorption decomposition analysis.

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/ FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
Mercury	NA	0.1	3	NA	0.03	0.006	
Lead	NA	0.5	0.5	NA	0.10	0.020	
Cadmium	NA	0.2	0.5	NA	0.02	0.004	
Arsenic	NA	0.2	1.5	NA	0.20	0.040	

Microbiology Analysis:

Analysis	PASS/FAIL	Analysis	CFU/g
E. coli	**NA**	**APC**	**NA**
Salmonella	**NA**	**Total coliform**	**NA**
Aspergillus	**NA**	**Pseudomonas**	**NA**
niger: NA *terreus* NA		**Total yeast & mold**	**NA**
flavus NA *fumigatus* NA		**Enterobacteriaceae**	**NA**

Methods: Aspergillus, Standard Methods; Total Coliform/E.coli- AOAC 991.14; Aspergillus Salmonella- OMA 2014.01. All others by B937D.64

Testing performed by:
Pure Analytics
5468 Skylane Blvd Ste 102
Santa Rosa, CA 95403
CA License #: C8-0000018-LIC

The results contained in this report only pertain to the specific sample submitted. This certificate may not be reproduced in full without permission from the laboratory.

ND: Not Detected NA: Not Applicable; NT: Test Not Performed

Approved by: *Samantha J. Miller*

botanacor

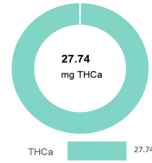
CERTIFICATE OF ANALYSIS

425 S Bowen St. #4
Longmont, CO 80501

Triangle Mint

Batch ID:	H&J012821	**Test ID:**	
Type:	Flower	**Submitted:**	3/03/2023 @ 12:55 PM
Test:	Potency	**Started:**	3/5/2023
Method:	TM14	**Reported:**	3/8/2023

CANNABINOID PROFILE



THCa 27.74%
delta 9 THC 0.00%
CBD 0.00%
CBDa 0.00%

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.
Total THC = THC + (THCa *(0.877)) and
Total CBD = CBD + (CBDa *(0.877))
ND = None Detected (Defined by Dynamic Range of the method)

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.73	27.7	277.4
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.82	ND	ND
Cannabidiolic acid (CBDA)	1.12	ND	ND
Cannabidiol (CBD)	1.09	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.90	ND	ND
Cannabinolic Acid (CBNA)	0.52	ND	ND
Cannabinol (CBN)	0.24	ND	ND
Cannabigerolic acid (CBGA)	0.76	ND	ND
Cannabigerol (CBG)	0.18	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.64	ND	ND
Tetrahydrocannabivarin (THCV)	0.17	ND	ND
Cannabidivarinic Acid (CBDVA)	0.47	ND	ND
Cannabidivarin (CBDV)	0.26	ND	ND
Cannabichromenic Acid (CBCA)	0.29	ND	ND
Cannabichromene (CBC)	0.32	0.65	0.0
Total Cannabinoids		29.43	294.31
Total Potential THC**		31.7	317.4
Total Potential CBD**		ND	ND

NOTES:
# of Servings = 1, Sample Weight=17.4101g

FINAL APPROVAL

Daniel Weidensaul
18-Mar-2023
5:50 PM
PREPARED BY / DATE

Ben Minton
18-Mar-2023
6:26 PM
APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

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