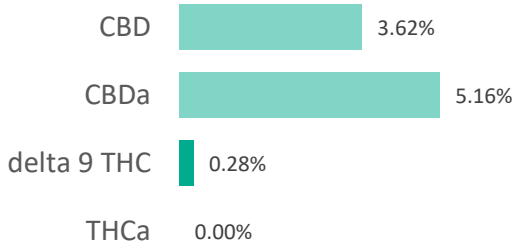
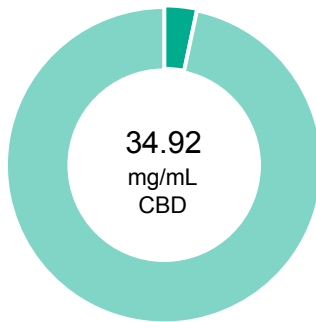


Tanasi 2400mg

Batch ID:	24003-201120	Test ID:	T000112815
Type:	Solution	Submitted:	11/30/2020 @ 12:01 PM
Test:	Potency	Started:	12/1/2020
Method:	TM14	Reported:	12/2/2020

CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.44	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.22	2.69	2.8
Cannabidiolic acid (CBDA)	0.17	49.79	51.6
Cannabidiol (CBD)	0.37	34.92	36.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.24	ND	ND
Cannabinolic Acid (CBNA)	0.61	ND	ND
Cannabinol (CBN)	0.27	ND	ND
Cannabigerolic acid (CBGA)	0.39	ND	ND
Cannabigerol (CBG)	0.22	0.62	0.6
Tetrahydrocannabivarinic Acid (THCVA)	0.38	ND	ND
Tetrahydrocannabivarin (THCV)	0.19	ND	ND
Cannabidivarinic Acid (CBDVA)	0.17	0.31	0.3
Cannabidivarin (CBDV)	0.09	0.81	0.8
Cannabichromenic Acid (CBCA)	0.34	ND	ND
Cannabichromene (CBC)	0.39	1.22	1.3
Total Cannabinoids		90.36	93.6
Total Potential THC**		2.69	2.8
Total Potential CBD**		78.59	81.4

NOTES:

Density = 0.965g/mL

N/A

% = % (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)

FINAL APPROVAL

 Taylor Brevik 2-Dec-2020 10:54 AM	 Greg Zimpfer 2-Dec-2020 5:01 PM
--	--

PREPARED BY / DATE

APPROVED BY / DATE

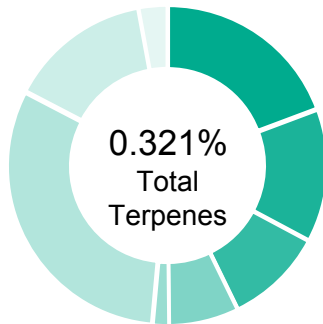
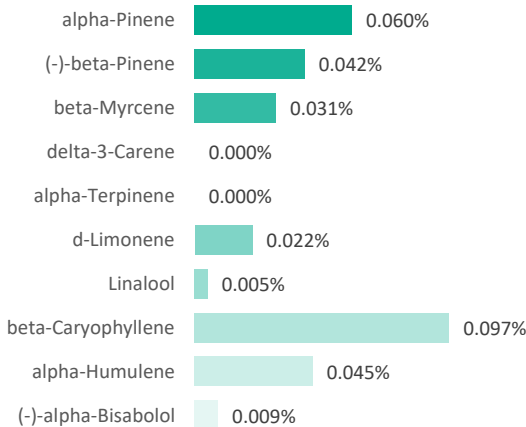
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. 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



Certificate #4329.02


Tanasi 2400mg

Batch ID:	24003-201120	Test ID:	T000112818
Type:	Concentrate	Submitted:	11/30/2020 @ 12:01 PM
Test:	Terpenes	Started:	12/3/2020
Method:	TM22	Reported:	12/4/2020

TERPENE PROFILE

PREDOMINANT TERPENES


Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.009	0.09
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.097	0.97
(-)-Caryophyllene Oxide	0.009	0.09
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.045	0.45
(-)-Isopulegol	0.000	0
d-Limonene	0.022	0.22
Linalool	0.005	0.05
beta-Myrcene	0.031	0.31
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.001	0.01
beta-Ocimene	0.000	0
alpha-Pinene	0.060	0.6
(-)-beta-Pinene	0.042	0.42
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
Total	0.321%	3.21

 NOTES:
 0

FINAL APPROVAL

 Daniel Weidensaul
 4-Dec-2020
 1:25 PM


 Ben Minton
 4-Dec-2020
 1:59 PM

PREPARED BY / DATE

APPROVED BY / DATE

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 Certificate Number 4329.02



Certificate #4329.02

Tanasi 2400mg

Batch ID:	24003-201120	Test ID:	T000112816
Type:	Concentrate	Submitted:	11/30/2020 @ 12:01 PM
Test:	Residual Solvents	Started:	12/2/2020
Method:	TM04	Reported:	12/2/2020

RESIDUAL SOLVENTS


Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	126 - 2523	*ND
Butanes (Isobutane, n-Butane)	230 - 4608	*ND
Methanol	65 - 1297	*ND
Pentane	109 - 2185	*ND
Ethanol	110 - 2204	*ND
Acetone	107 - 2149	*ND
Isopropyl Alcohol	111 - 2226	*ND
Hexane	6 - 129	*ND
Ethyl Acetate	108 - 2164	*ND
Benzene	0.2 - 4.3	*ND
Heptanes	106 - 2120	*ND
Toluene	19 - 381	*ND
Xylenes (m,p,o-Xylenes)	139 - 2789	*ND

* ND = None Detected (Defined by Dynamic Range of the method)


NOTES:

N/A

FINAL APPROVAL


Mara Miller
2-Dec-2020
2:14 PM

PREPARED BY / DATE


Greg Zimpfer
2-Dec-2020
4:29 PM

APPROVED BY / DATE

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Certificate #4329.02

Tanasi 2400mg

Batch ID:	24003-201120	Test ID:	T000112819
Type:	Concentrate	Submitted:	11/30/2020 @ 12:01 PM
Test:	Pesticides	Started:	12/1/2020
Method:	TM17	Reported:	12/2/2020


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	50 - 2215	ND*	Malathion	233 - 2215	ND*
Acetamiprid	40 - 2215	ND*	Metalaxyl	32 - 2215	ND*
Abamectin	>236	ND*	Methiocarb	36 - 2215	ND*
Azoxystrobin	30 - 2215	ND*	Methomyl	47 - 2215	ND*
Bifenazate	26 - 2215	ND*	MGK 264 1	157 - 2215	ND*
Boscalid	36 - 2215	ND*	MGK 264 2	103 - 2215	ND*
Carbaryl	34 - 2215	ND*	Myclobutanil	38 - 2215	ND*
Carbofuran	35 - 2215	ND*	Naled	49 - 2215	ND*
Chlorantraniliprole	53 - 2215	ND*	Oxamyl	42 - 2215	ND*
Chlorpyrifos	27 - 2215	ND*	Paclobutrazol	36 - 2215	ND*
Clofentezine	267 - 2215	ND*	Permethrin	274 - 2215	ND*
Diazinon	242 - 2215	ND*	Phosmet	36 - 2215	ND*
Dichlorvos	>283	ND*	Prophos	291 - 2215	ND*
Dimethoate	43 - 2215	ND*	Propoxur	35 - 2215	ND*
E-Fenpyroximate	211 - 2215	ND*	Pyridaben	260 - 2215	ND*
Etofenprox	33 - 2215	ND*	Spinosad A	29 - 2215	ND*
Etoxazole	253 - 2215	ND*	Spinosad D	74 - 2215	ND*
Fenoxycarb	>35	ND*	Spiromesifen	>221	ND*
Fipronil	21 - 2215	ND*	Spirotetramat	>225	ND*
Flonicamid	49 - 2215	ND*	Spiroxamine 1	15 - 2215	ND*
Fludioxonil	>254	ND*	Spiroxamine 2	20 - 2215	ND*
Hexythiazox	27 - 2215	ND*	Tebuconazole	238 - 2215	ND*
Imazalil	226 - 2215	ND*	Thiacloprid	42 - 2215	ND*
Imidacloprid	43 - 2215	ND*	Thiamethoxam	39 - 2215	ND*
Kresoxim-methyl	37 - 2215	ND*	Trifloxystrobin	39 - 2215	ND*


* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL


Taylor Brevik
2-Dec-2020
1:26 PM

PREPARED BY / DATE


Greg Zimpfer
2-Dec-2020
5:13 PM

APPROVED BY / DATE

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Tanasi 2400mg

Batch ID:	24003-201120	Test ID:	T000112817
Type:	Edible	Submitted:	11/30/2020 @ 12:01 PM
Test:	Microbial Contaminants	Started:	12/2/2020
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	12/7/2020

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
STEC and 0157 E. coli	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100$ CFU
 $10^3 = 1,000$ CFU
 $10^4 = 10,000$ CFU
 $10^5 = 100,000$ CFU

NOTES:



Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

FINAL APPROVAL


Sarah Henning
7-Dec-2020
9:48 AM
Ben Minton
7-Dec-2020
9:50 AM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

prepared for: GreenWay Tanasi LLC
509 W College St
Murfreesboro, TN 37130

Tanasi 2400mg


Batch ID:	24003-201120	Test ID:	T000112820
Type:	Other	Submitted:	11/30/2020 @ 12:01 PM
Test:	Metals	Started:	12/2/2020
Method:	TM19	Reported:	12/4/2020

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.077 - 7.74	ND
Cadmium	0.078 - 7.84	ND
Mercury	0.076 - 7.63	ND
Lead	0.076 - 7.59	ND


* ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL



Ryan Weems
4-Dec-2020
12:03 PM

PREPARED BY / DATE



Greg Zimpfer
4-Dec-2020
12:35 PM

APPROVED BY / DATE

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