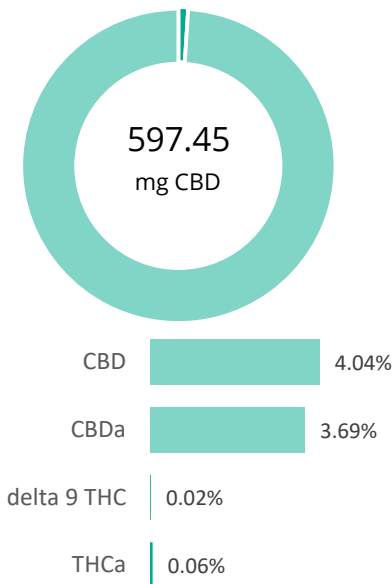


Tanasi Drink Concentrate 1200mg

Batch ID:	210513WS1200	Test ID:	T000152277
Type:	Unit	Submitted:	07/16/2021 @ 03:12 PM
Test:	Potency	Started:	7/20/2021
Method:	TM14 (HPLC-DAD)	Reported:	7/21/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	2.32	8.98	0.6
Delta 9-Tetrahydrocannabinol (Delta 9THC)	2.61	2.97	0.2
Cannabidiolic acid (CBDA)	2.18	545.86	36.9
Cannabidiol (CBD)	2.12	597.45	40.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	2.88	ND	ND
Cannabinolic Acid (CBNA)	1.65	ND	ND
Cannabinol (CBN)	0.75	ND	ND
Cannabigerolic acid (CBGA)	2.41	17.30	1.2
Cannabigerol (CBG)	0.58	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	2.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.53	ND	ND
Cannabidivarinic Acid (CBDVA)	0.91	1.21	0.1
Cannabidivarin (CBDV)	0.50	ND	ND
Cannabichromenic Acid (CBCA)	0.93	6.96	0.5
Cannabichromene (CBC)	1.02	ND	ND
Total Cannabinoids		1180.73	79.8
Total Potential THC**		10.85	0.7
Total Potential CBD**		1076.17	72.7

% = % (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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$



$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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

NOTES:

of Servings = 1, Sample Weight=14.8g

FINAL APPROVAL

 Daniel Weidensaul 21-Jul-2021 5:07 PM	 Rvan Weems 21-Jul-2021 5:09 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 Drink Concentrate 1200mg

Batch ID:	210513WS1200	Test ID:	T000152278
Type:	Concentrate	Submitted:	07/16/2021 @ 03:12 PM
Test:	Pesticides	Started:	7/21/2021
Method:	TM17 (UHPLC-QQQ LC MS/MS)	Reported:	7/22/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	43 - 2517	ND*	Malathion	292 - 2517	ND*
Acetamiprid	41 - 2517	ND*	Metalaxyl	45 - 2517	ND*
Abamectin	>301	ND*	Methiocarb	46 - 2517	ND*
Azoxystrobin	44 - 2517	ND*	Methomyl	45 - 2517	ND*
Bifenazate	45 - 2517	ND*	MGK 264 1	177 - 2517	ND*
Boscalid	61 - 2517	ND*	MGK 264 2	118 - 2517	ND*
Carbaryl	44 - 2517	ND*	Myclobutanil	46 - 2517	ND*
Carbofuran	43 - 2517	ND*	Naled	46 - 2517	ND*
Chlorantraniliprole	55 - 2517	ND*	Oxamyl	39 - 2517	ND*
Chlorpyrifos	44 - 2517	ND*	Paclobutrazol	46 - 2517	ND*
Clofentezine	284 - 2517	ND*	Permethrin	279 - 2517	ND*
Diazinon	283 - 2517	ND*	Phosmet	43 - 2517	ND*
Dichlorvos	>291	ND*	Prophos	296 - 2517	ND*
Dimethoate	43 - 2517	ND*	Propoxur	43 - 2517	ND*
E-Fenpyroximate	336 - 2517	ND*	Pyridaben	289 - 2517	ND*
Etofenprox	42 - 2517	ND*	Spinosad A	27 - 2517	ND*
Etoxazole	307 - 2517	ND*	Spinosad D	80 - 2517	ND*
Fenoxycarb	>45	ND*	Spiromesifen	>309	ND*
Fipronil	43 - 2517	ND*	Spirotetramat	>304	ND*
Flonicamid	47 - 2517	ND*	Spiroxamine 1	18 - 2517	ND*
Fludioxonil	>305	ND*	Spiroxamine 2	25 - 2517	ND*
Hexythiazox	39 - 2517	ND*	Tebuconazole	287 - 2517	ND*
Imazalil	280 - 2517	ND*	Thiacloprid	42 - 2517	ND*
Imidacloprid	45 - 2517	ND*	Thiamethoxam	47 - 2517	ND*
Kresoxim-methyl	57 - 2517	ND*	Trifloxystrobin	42 - 2517	ND*

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

N/A

FINAL APPROVAL



 Sam Smith
 22-Jul-2021
 9:05 AM



 Taylor Brevik
 22-Jul-2021
 9:07 AM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

Prepared for:

Tanasi Drink Concentrate 1200mg
GreenWay Tanasi LLC

Batch ID or Lot Number: 210513WS1200	Test: Residual Solvents	Reported: 7/20/21	Location: 509 W College St Murfreesboro, TN 37130
Matrix: N/A	Test ID: T000152281	Started: 7/19/21	USDA License: N/A
Status: N/A	Methods: TM04 (GC-MS): Residual Solvents	Received: 07/16/2021 @ 03:12 PM	Sampler ID: N/A

RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	80 - 1600	*ND	
Butanes (Isobutane, n-Butane)	149 - 2981	*ND	
Methanol	55 - 1107	*ND	
Pentane	82 - 1643	*ND	
Ethanol	88 - 1766	*ND	
Acetone	92 - 1844	*ND	
Isopropyl Alcohol	101 - 2023	*ND	
Hexane	6 - 111	*ND	
Ethyl Acetate	93 - 1868	*ND	
Benzene	0 - 4	*ND	
Heptanes	87 - 1736	*ND	
Toluene	17 - 334	*ND	
Xylenes (m,p,o-Xylenes)	121 - 2419	*ND	



 Ryan Weems
20-Jul-21
6:09 AM



 Taylor Brevik
20-Jul-21
6:25 AM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02


Prepared for:

Tanasi Drink Concentrate 1200mg
GreenWay Tanasi LLC


Batch ID or Lot Number: 210513WS1200	Test: Metals	Reported: 7/21/21	Location: 509 W College St Murfreesboro, TN 37130
Matrix: Unit	Test ID: T000152280	Started: 7/20/21	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS): Heavy Metals	Received: 07/16/2021 @ 03:12 PM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Arsenic	0.050 - 4.97	ND	
Cadmium	0.044 - 4.43	ND	
Mercury	0.045 - 4.46	ND	
Lead	0.044 - 4.41	ND	


 Ryan Weems
 21-Jul-21
 3:03 PM

PREPARED BY / DATE


 Sam Smith
 21-Jul-21
 3:09 PM

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02


Prepared for:

Tanasi Drink Concentrate 1200mg
GreenWay Tanasi LLC

Batch ID or Lot Number: 210513WS1200	Test: Mycotoxins	Reported: 7/22/21	Location: 509 W College St Murfreesboro, TN 37130
Matrix: Concentrate	Test ID: T000152282	Started: 7/20/21	USDA License: N/A
Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 07/16/2021 @ 03:12 PM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	13.1 - 392.7	ND	N/A
Aflatoxin B1	3.5 - 99.1	ND	
Aflatoxin B2	4.9 - 95.4	ND	
Aflatoxin G1	3.4 - 97	ND	
Aflatoxin G2	7.8 - 96.9	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	


 Sam Smith
 22-Jul-21
 11:21 AM

PREPARED BY / DATE


 Chris Jungling
 22-Jul-21
 3:17 PM

APPROVED BY / DATE

Definitions

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

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