

CERTIFICATE OF ANALYSIS

DATE ISSUED: 12/08/2023



IDENTIFICATION:

PRODUCT NAME: Tangie Banana

PRODUCT DESIGNATION: Proprietary Terpene Blend – Terpene Flavor Profile

TT PRODUCT #: TTF-TGBN

LOT #: 23120611

RECOMMENDED USE BY DATE: February 2025

CAS #: Mixture

EC #: Mixture

MANUFACTURING DATE: 12/06/2023

DENSITY*: 0.87 g/mL at 20°C

PARAMETER:	SPECIFICATION:	RESULT:
APPEARANCE:	Clear, Colorless to Pale Yellow Liquid	PASSES VISUALLY
ODOR:	Tangerine, Banana, Clementine	PASSES SENSORY
HEAVY METALS:	PASSES TESTING	PASSES TESTING
PESTICIDES:	PASSES TESTING	PASSES TESTING
RESIDUAL SOLVENTS:	PASSES TESTING	PASSES TESTING

ADDITIONAL PRODUCT INFORMATION:

Storage Conditions:

Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.

Reviewed by Graham Wiklund

Date: 12/08/2023

Disclaimer:

This Certificate of Analysis contains specifications and results provided by contract laboratories external to True Terpenes. This document does not relieve the purchaser from conducting their own tests in order to verify the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. Botanically derived and/or synthetic compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots. True Terpenes certifies that this product is not derived from cannabis nor does it contain any cannabinoids or other cannabis-derived extracts. The limits in this Certificate of Analysis may not be inclusive of all compound regulations in your region.

**Density is measured on the product, but not on a per-batch basis.*

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Heavy Metal Test Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Arsenic	0.14	0.0989	< LOQ	Cadmium	0.1	0.0989	< LOQ
Lead	0.29	0.0989	< LOQ	Mercury	0.1	0.0495	< LOQ

Pesticide Test Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Abamectin	0.07	0.07	< LOQ	Acephate	0.05	0.02	< LOQ
Acequinocyl	0.05	0.025	< LOQ	Acetamiprid	0.05	0.05	< LOQ
Aldicarb	0.1	0.1	< LOQ	Allethrin	0.1	0.1	< LOQ
Azadirachtin	0.5	0.5	< LOQ	Azoxystrobin	0.01	0.01	< LOQ
Benzovindiflupyr	0.01	0.01	< LOQ	Bifenazate	0.01	0.01	< LOQ
Bifenthrin	0.1	0.1	< LOQ	Boscalid	0.01	0.01	< LOQ
Buprofezin	0.01	0.01	< LOQ	Captan	0.7	0.7	< LOQ
Carbaryl	0.025	0.025	< LOQ	Carbofuran	0.01	0.01	< LOQ
Chlorantraniliprole	0.01	0.01	< LOQ	Chlordane	0.1	0.1	< LOQ
Chlorfenapyr	0.1	0.1	< LOQ	Chlorpyrifos	0.01	0.01	< LOQ
Clofentezine	0.01	0.01	< LOQ	Clothianidin	0.025	0.025	< LOQ
Coumaphos	0.01	0.01	< LOQ	Cyantraniliprole	0.01	0.01	< LOQ
Cyfluthrin	1	0.4	< LOQ	Cypermethrin	1	0.3	< LOQ
Cyprodinil	0.01	0.01	< LOQ	Daminozide	0.05	0.05	< LOQ
Deltamethrin	1	0.5	< LOQ	Diazinon	0.01	0.01	< LOQ
Dichlorvos	0.05	0.05	< LOQ	Dimethoate	0.01	0.01	< LOQ
Dimethomorph	0.05	0.05	< LOQ	Dinotefuran	0.05	0.05	< LOQ
Dodemorph	0.05	0.05	< LOQ	Endosulfan Sulfate	2.5	0.05	< LOQ
α -Endosulfan	2.5	0.05	< LOQ	β -Endosulfan	2.5	0.05	< LOQ
Ethoprophos	0.01	0.01	< LOQ	Etofenprox	0.01	0.01	< LOQ
Etoxazole	0.01	0.01	< LOQ	Etridiazole	0.15	0.05	< LOQ
Fenhexamid	0.1	0.1	< LOQ	Fenoxycarb	0.01	0.01	< LOQ

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Pesticide Test Results *Continued* (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Fenpyroximate	0.02	0.02	< LOQ	Fensulfothion	0.01	0.01	< LOQ
Fenthion	0.01	0.01	< LOQ	Fenvalerate	0.2	0.2	< LOQ
Fipronil	0.1	0.01	< LOQ	Flonicamid	0.025	0.025	< LOQ
Fludioxonil	0.01	0.01	< LOQ	Fluopyram	0.01	0.01	< LOQ
Hexythiazox	0.01	0.01	< LOQ	Imazalil	0.01	0.01	< LOQ
Imidacloprid	0.01	0.01	< LOQ	Iprodione	0.5	0.5	< LOQ
Kinoprene	1.25	0.05	< LOQ	Kresoxim-methyl	0.1	0.01	< LOQ
Malathion	0.01	0.01	< LOQ	Metalaxyl	0.01	0.01	< LOQ
Methiocarb	0.01	0.01	< LOQ	Methomyl	0.025	0.025	< LOQ
Methoprene	1	1	< LOQ	Mevinphos	0.025	0.025	< LOQ
MGK-264	0.05	0.05	< LOQ	Myclobutanil	0.01	0.01	< LOQ
Naled	0.1	0.1	< LOQ	Novaluron	0.025	0.025	< LOQ
Oxamyl	0.5	0.5	< LOQ	Paclobutrazol	0.01	0.01	< LOQ
Parathion-Methyl	0.03	0.03	< LOQ	Pentachloronitrobenzene (Quintozene)	0.1	0.02	< LOQ
Permethrin	0.04	0.04	< LOQ	Phenothrin	0.025	0.025	< LOQ
Phosmet	0.01	0.01	< LOQ	Piperonyl butoxide	1	0.2	< LOQ
Pirimicarb	0.01	0.01	< LOQ	Prallethrin	0.05	0.05	< LOQ
Propiconazole	0.1	0.01	< LOQ	Propoxur	0.01	0.01	< LOQ
Pyraclostrobin	0.01	0.01	< LOQ	Pyrethrins	0.025	0.025	< LOQ
Pyridaben	0.02	0.02	< LOQ	Resmethrin	0.05	0.02	< LOQ
Spinetoram	0.01	0.01	< LOQ	Spinosad	0.01	0.01	< LOQ
Spirodiclofen	0.25	0.25	< LOQ	Spiromesifen	0.03	0.03	< LOQ
Spirotetramat	0.01	0.01	< LOQ	Spiroxamine	0.01	0.01	< LOQ
Tebuconazole	0.01	0.01	< LOQ	Tebufenozide	0.01	0.01	< LOQ
Teflubenzuron	0.025	0.025	< LOQ	Tetrachlorvinphos	0.01	0.01	< LOQ
Tetramethrin	0.05	0.05	< LOQ	Thiacloprid	0.01	0.01	< LOQ
Thiamethoxam	0.01	0.01	< LOQ	Thiophanate-Methyl	0.03	0.03	< LOQ
Trifloxystrobin	0.01	0.01	< LOQ				

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Residual Solvent Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
1-Butanol	80	10	< LOQ	1-Pentanol	1000	500	< LOQ
1,2-Dichloroethane	1	1	< LOQ	1,2-Dimethoxyethane	5	1	< LOQ
1,4-Dioxane	380	10	< LOQ	2-Butanol	160	10	< LOQ
2-Butanone (Methylethylketone)	300	5	< LOQ	2-Ethoxyethanol	25	10	< LOQ
2-Methyl-1-Propanol	500	500	< LOQ	2-Methylbutane (Isopentane)	750	10	< LOQ
2-Methylpentane	50	10	< LOQ	2-Propanol (IPA)	500	10	< LOQ
2,2-Dimethylbutane	50	10	< LOQ	2,2-Dimethylpropane (Neopentane)	750	10	< LOQ
2,3-Dimethylbutane	50	10	< LOQ	3-Methylpentane	50	10	< LOQ
Acetone	750	10	17	Acetonitrile	60	10	< LOQ
Benzene	1	1	< LOQ	Butanes	500	10	< LOQ
Chloroform	1	1	< LOQ	Cyclohexane	470	10	< LOQ
Dimethyl Sulfoxide	1000	10	< LOQ	Ethanol	1000	10	58
Ethyl Acetate	400	10	< LOQ	Ethyl Benzene	30	10	< LOQ
Ethyl Ether	500	10	< LOQ	Ethylene Glycol	200	10	< LOQ
Ethylene Oxide	1	1	< LOQ	Hexanes	50	10	< LOQ
Isopropylbenzene (Cumene)	70	30	< LOQ	Methanol	250	10	< LOQ
Methylene Chloride	1	1	< LOQ	Methylpropane (Isobutane)	500	50	< LOQ
n-Butane	500	10	< LOQ	n-Heptane	500	10	< LOQ
n-Hexane	50	10	< LOQ	n-Pentane	750	10	< LOQ
N,N-Dimethylacetamide	50	10	< LOQ	N,N-Dimethylformamide	50	10	< LOQ
Pentanes	750	10	< LOQ	Propane	800	25	< LOQ
Propyl Acetate	500	500	< LOQ	Pyridine	25	10	< LOQ
Tetrahydrofuran	250	10	< LOQ	Toluene	150	10	< LOQ
Total Residual Solvents	5000	5000	< LOQ	Total Xylenes	150	10	< LOQ
Total Xylenes and Ethyl Benzene	600	20	< LOQ	Trichloroethylene	1	1	< LOQ