PRODUCT SPECIFICATIONS



Hillsboro, OR 97124 | TrueTerpenes.com | (888) 954-8550 | info@trueterpenes.com

IDENTIFICATION:

PRODUCT NAME: White Truffle **TT PRODUCT #:** TTL-RS-WHTR

CAS #: Mixture EC #: Mixture

PARAMETER:	SPECIFICATIONS:
APPEARANCE:	Clear, Colorless to Pale Yellow Liquid
ODOR:	Pink Florals, Fresh Rosemary, Rib Roast, Haze, Sweet, Funky
CANNABINOIDS:	< 0.3% TOTAL THC
RESIDUAL SOLVENTS:	PASSES TEST**
PESTICIDES:	PASSES TEST**
HEAVY METALS:	PASSES TEST**

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.

Comments:

** Specifications are presented in Master Specification Sheet for Hemp-Based Products Form 92

Create with Confidence

DATE ISSUED: 07/02/2024



IDENTIFICATION

PRODUCT NAME White Truffle

PRODUCT DESIGNATION Proprietary Terpene Blend – Live Resin

TRUE TERPENES PRODUCT # TTL-RS-WHTR
FINISHED GOOD LOT # 24062111

RECOMMENDED USE BY DATE (RETEST DATE) March 2025

CAS # Mixture

EC # Mixture

EC # Mixture

MANUFACTURING DATE 6/21/2024

PRODUCT RELEASE DATE 6/25/2024

PARAMETER	SPECIFICATION	RESULT
APPEARANCE	CLEAR, COLORLESS TO PALE YELLOW LIQUID	PASSES VISUALLY
ODOR	PINK FLORALS, FRESH ROSEMARY, RIB ROAST, HAZE, SWEET, FUNKY	PASSES SENSORY
CANNABINOIDS	< 0.3% TOTAL THC	PASSES TESTING
HEAVY METALS	PASSES TESTING	PASSES TESTING
PESTICIDES	PASSES TESTING	PASSES TESTING
RESIDUAL SOLVENTS	PASSES TESTING	PASSES TESTING
MYCOTOXINS	PASSES TESTING	PASSES TESTING
MICROBIAL	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.

Potency (%)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Δ9-ΤΗС	-	0.00	< LOQ	THCA	-	0.00	< LOQ
CBD	-	0.00	< LOQ	CBDA	-	0.00	< LOQ
CBG	-	0.00	< LOQ	CBGA	-	0.00	< LOQ
CBN	-	0.00	< LOQ	Δ8-THC	-	0.00	< LOQ
Total THC	0.3	0.003	< LOQ	Total Cannabinoids	-	-	0

Heavy Metal Results (ppm)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Arsenic	0.11	0.0983	< LOQ	Cadmium	0.11	0.0983	< LOQ
Lead	0.11	0.0983	< LOQ	Mercury	0.06	0.0491	< LOQ

Pesticide Results (ppm)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Abamectin	0.07	0.07	< LOQ	Acephate	0.02	0.02	< LOQ
Acequinocyl	0.03	0.03	< LOQ	Acetamiprid	0.05	0.05	< LOQ
Aldicarb	0.10	0.10	< LOQ	Allethrin	0.10	0.10	< LOQ
Azadirachtin	0.50	0.50	< LOQ	Azoxystrobin	0.01	0.01	< LOQ
Benzovindiflupyr	0.01	0.010	< LOQ	Bifenazate	0.01	0.01	< LOQ

^{*}Density is calculated based on product formulation.

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Pesticide Results (ppm)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Bifenthrin	0.10	0.10	< LOQ	Boscalid	0.01	0.01	< LOQ
Buprofezin	0.01	0.01	< LOQ	Captan	0.70	0.70	< LOQ
Carbaryl	0.03	0.03	< LOQ	Carbofuran	0.01	0.01	< LOQ
Chlorantraniliprole	0.01	0.01	< LOQ	Chlordane	0.10	0.10	< LOQ
Chlorfenapyr	0.10	0.10	< LOQ	Chlorpyrifos	0.01	0.01	< LOQ
Clofentezine	0.01	0.01	< LOQ	Clothianidin	0.03	0.03	< LOQ
Coumaphos	0.01	0.01	< LOQ	Cyantraniliprole	0.01	0.01	< LOQ
Cyfluthrin	0.40	0.40	< LOQ	Cypermethrin	0.30	0.30	< LOQ
Cyprodinil	0.01	0.01	< LOQ	Daminozide	0.05	0.05	< LOQ
Deltamethrin	0.50	0.50	< L0Q	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	0.05	0.05	< LOQ
α-Endosulfan	0.10	0.05	< LOQ	β-Endosulfan	0.05	0.05	< LOQ
Ethoprophos	0.01	0.01	< LOQ	Etofenprox	0.01	0.01	< LOQ
Etoxazole	0.01	0.01	< LOQ	Etridiazole	0.05	0.03	< LOQ
Fenhexamid	0.10	0.10	< LOQ	Fenoxycarb	0.01	0.01	< LOQ
Fenpyroximate	0.02	0.02	< L0Q	Fensulfothion	0.01	0.01	< LOQ
Fenthion	0.01	0.01	< L0Q	Fenvalerate	0.20	0.10	< LOQ
Fipronil	0.01	0.01	< L0Q	Flonicamid	0.03	0.03	< 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	0.50	0.50	< LOQ
Kinoprene	0.05	0.05	< LOQ	Kresoxim-methyl	0.01	0.01	< LOQ
Malathion	0.01	0.01	< LOQ	Metalaxyl	0.01	0.01	< LOQ
Methiocarb	0.01	0.01	< LOQ	Methomyl	0.03	0.03	< LOQ
Methoprene	1.00	1.0	< LOQ	Mevinphos	0.03	0.03	< LOQ
MGK-264	0.05	0.05	< LOQ	Myclobutanil	0.01	0.01	< LOQ
Naled	0.10	0.10	< LOQ	Novaluron	0.03	0.03	< LOQ
Oxamyl	0.50	0.20	< LOQ	Paclobutrazol	0.01	0.01	< LOQ
Parathion-Methyl	0.03	0.03	< LOQ	Pentachloronitrobenzene (Quintozene)	0.02	0.02	< LOQ
Permethrin	0.04	0.04	< LOQ	Phenothrin	0.03	0.03	< LOQ
Phosmet	0.01	0.01	< L0Q	Piperonyl butoxide	0.20	0.20	< LOQ
Pirimicarb	0.01	0.01	< LOQ	Prallethrin	0.05	0.05	< LOQ
Propiconazole	0.01	0.01	< LOQ	Propoxur	0.01	0.01	< LOQ
Pyraclostrobin	0.01	0.01	< LOQ	Pyrethrins	0.03	0.03	< LOQ
Pyridaben	0.02	0.02	< LOQ	Resmethrin	0.02	0.02	< LOQ
Spinetoram	0.01	0.02	< LOQ	Spinosad	0.02	0.02	< LOQ
Spirodiclofen	0.01	0.01	< LOQ	Spiriosau	0.03	0.01	< LOQ
Spirotetramat	0.23	0.23	< LOQ	Spiroxamine	0.03	0.03	< LOQ
Tebuconazole	0.01	0.01	< LOQ < LOQ	Tebufenozide	0.01	0.01	< LOQ < LOQ
Teflubenzuron	0.01	0.01	< LOQ < LOQ	Tetrachlorvinphos	0.01	0.01	< LOQ < LOQ
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Tetramethrin	0.05	0.05	<l0q< td=""><td>Thiacloprid Thianhanata Mathyl</td><td>0.01</td><td>0.01</td><td>< LOQ</td></l0q<>	Thiacloprid Thianhanata Mathyl	0.01	0.01	< LOQ
Thiamethoxam	0.01	0.01	< L0Q	Thiophanate-Methyl	0.03	0.03	< LOQ
Trifloxystrobin	0.01	0.01	< L0Q				

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Residual Solvent Results (ppm)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
1-Butanol	5000	500	< LOQ	1-Pentanol	5000	500	< LOQ
1,2-Dichloroethane	1.0	1.0	< L0Q	1,2-Dimethoxyethane	50	50.0	< LOQ
1,4-Dioxane	380	100	< L0Q	2-Butanol	5000	200	< LOQ
2-Butanone (Methylethylketone)	5000	500.0	< LOQ	2-Ethoxyethanol	160	30	< LOQ
2-Methyl-1-Propanol	500	500	< LOQ	2-Methylbutane (Isopentane)	600	200	< LOQ
2-Methylpentane	50	30	< LOQ	2-Propanol (IPA)	500	200	< LOQ
2,2-Dimethylbutane	50	30	< LOQ	2,2-Dimethylpropane (Neopentane)	750	200	< LOQ
2,3-Dimethylbutane	50	30	< LOQ	3-Methyl-1-Butanol (Isoamyl Alcohol)	500	500	< LOQ
3-Methylpentane	50	30	< LOQ	Acetic acid	5000	250	< LOQ
Acetone	1500	200	798	Acetonitrile	100	100	< LOQ
Anisole	5000	500	< LOQ	Benzene	1.0	1.0	< LOQ
Butanes	500	400	< LOQ	Butyl acetate	500	500	< LOQ
Chloroform	1.0	1.0	< LOQ	Cyclohexane	470	200	< LOQ
Dimethyl sulfoxide (DMSO)	5000	500	< LOQ	Ethanol	1000	200	< LOQ
Ethyl acetate	400	200	< LOQ	Ethyl benzene	200	200	< LOQ
Ethyl ether	500	200	< LOQ	Ethyl formate	5000	500	< LOQ
Ethylene glycol	200	200	< LOQ	Ethylene oxide	1.0	1.0	< LOQ
Formic acid	5000	250	< LOQ	Hexanes	200	150	< LOQ
Isobutyl acetate	5000	500	< LOQ	Isopropyl acetate	1000	200	< LOQ
Isopropylbenzene (Cumene)	70	30	< LOQ	Methanol	250	200	< LOQ
Methyl acetate	500	500	< LOQ	Methyl-t-butyl ether	5000	500	< LOQ
Methylene chloride	1.0	1.0	< LOQ	Methylisobutylketone	4500	500	< LOQ
Methylpropane (Isobutane)	500	200	< LOQ	n-Butane	500	200	< LOQ
n-Heptane	500	200	< LOQ	n-Hexane	200	30	38
n-Pentane	750	200	< LOQ	n-Propanol	500	500	< LOQ
N,N-Dimethylacetamide	200	200	< LOQ	N,N-Dimethylformamide	200	200	< LOQ
Pentanes	750	600	< LOQ	Propane	1000	200	< LOQ
Propyl acetate	500	500	< LOQ	Pyridine	200	50	< LOQ
Sulfolane	160	50	< LOQ	Tetrahydrofuran	720	100	< LOQ
Toluene	150	100	< LOQ	Total Residual Solvents	5000	5000	< LOQ
Total Xylenes	400	400	< LOQ	Total Xylenes and Ethyl benzene	600	600	< LOQ
Trichloroethylene	1.00	1.0	< LOQ	Triethylamine	5000	500	< LOQ

Mycotoxins (ppb)							
Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Aflatoxin B1	-	5	< LOQ	Aflatoxin B2	-	5	< LOQ
Aflatoxin G1	-	5	< L0Q	Aflatoxin G2	-	5	< LOQ
Total Aflatoxins	20	20	< LOQ	Ochratoxin A	20	5	< LOQ

Microbial					
Analyte	Specification	Result	Analyte	Specification	Result
EHEC including STEC	Negative	Negative	Salmonella spp. by PCR	Negative	Negative

Reviewed by Graham Wiklund

Date: 07/02/2024

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Disclaimer:

This Certificate of Analysis contains results provided by ISO 17025 certified contract laboratories external to True Terpenes, as well as results determined by validated method in True Terpenes' internal laboratory. This document does not relieve the purchaser from any responsibility for conducting their own tests in order to verify the suitability of this product for their application and to comply with all relevant legal requirements for any goods into which this product is incorporated. Some or all of this product is derived from hemp and may contain cannabinoids or other hemp-derived extracts. The "max allowed" limits in this Certificate of Analysis are reflective of True Terpenes' internal specifications and may not be inclusive of all compound regulations in your region for your finished product type.

The Recommended Use By Date is based on a representative study which has shown stability of color, odor, solvents, and terpene profile throughout the defined period under advised storage conditions. Addition of our product as an ingredient at any point until the recommended use by date should provide a consistent experience. This date is guidance based on optimum storage conditions; exposure to oxygen, light, heat, extreme cold, or other unanticipated conditions may result in degradation of the terpenes prior to the end of the stated recommended use by date. Any directions on the product label to refrigerate during storage should be followed. Botanically derived and/or synthetic compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots.

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NATURAL DECLARATION



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Product Name: White Truffle

Product Number: TTL-RS-WHTR

Product Designation: Proprietary Terpene Blend – Live Resin

At the time of shipment, the listed product is made of 100% all-natural ingredients and is not adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act. This product is not an article which may not, under the provisions of Section 404, 505, or 512 of said act, be introduced into interstate commerce.

The product is not adulterated or misbranded within the meaning of the food or drug laws of any state or municipality which are applicable to such shipment or delivery. The product is composed of only natural ingredients as defined in Section 21 CFR 101.22(a)(3) and to the best of our knowledge and belief contains no artificial flavor ingredients. We have added no artificial flavor ingredient to it.

Please contact us at your convenience if you require additional information.

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