

# CERTIFICATE OF ANALYSIS



DATE ISSUED: 05/12/2023

## IDENTIFICATION:

**PRODUCT NAME:** Jack Vintage 2022  
**PRODUCT DESIGNATION:** Proprietary Terpene Blend – Live Resin  
**TT PRODUCT #:** TTL-RS-JACK-22  
**LOT #:** 23050414  
**INTENDED FOR USE BY:** February 2024  
**CAS #:** Mixture  
**EC #:** Mixture  
**MANUFACTURING DATE:** 5/04/2023

PARAMETER:	SPECIFICATION:	RESULT:
<b>APPEARANCE:</b>	Clear, Colorless to Pale Yellow Liquid	PASSES VISUALLY
<b>ODOR:</b>	Bright Citrus, Lemon/Lime, Cucumber Water	PASSES SENSORY
<b>CANNABINOIDS:</b>	< 0.3% Total THC	PASSES TESTING
<b>HEAVY METALS:</b>	PASSES TESTING	PASSES TESTING
<b>PESTICIDES:</b>	PASSES TESTING	PASSES TESTING
<b>RESIDUAL SOLVENTS:</b>	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: 05/12/2023

**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 compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots. The limits in this Certificate of Analysis may not be inclusive of all compound regulations in your region.

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## Cannabinoid Results

Analyte	Max Allowed (%)	LOQ (%)	Result (%)	Result (mg/g)
CBD	N/A	0.0961	< LOQ	< LOQ
CBDA	N/A	0.0961	< LOQ	< LOQ
Total CBD	N/A	0.1922	< LOQ	< LOQ
CBG	N/A	0.0961	< LOQ	< LOQ
CBN	N/A	0.0961	< LOQ	< LOQ
THCA	N/A	0.0961	< LOQ	< LOQ
$\Delta$ 9-THC	N/A	0.0961	< LOQ	< LOQ
Total THC	0.3	0.1922	< LOQ	< LOQ
<b>Total Cannabinoids</b>			<b>0</b>	<b>0</b>

## Heavy Metal Test Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Arsenic	0.2	0.0941	< LOQ	Cadmium	0.2	0.0941	< LOQ
Lead	0.5	0.0941	< LOQ	Mercury	0.1	0.0471	< 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	0.1	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	0.1	0.01	< LOQ
Chlorantraniliprole	0.2	0.01	< LOQ	Chlordane	0.1	0.1	< LOQ
Chlorfenapyr	0.1	0.1	< LOQ	Chlorpyrifos	0.1	0.01	< LOQ
Clofentezine	0.01	0.01	< LOQ	Clothianidin	0.025	0.025	< LOQ
Coumaphos	0.1	0.01	< LOQ	Cyantraniliprole	0.01	0.01	< LOQ
Cyfluthrin	0.4	0.4	< LOQ	Cypermethrin	1	0.3	< LOQ
Cyprodinil	0.01	0.01	< LOQ	Daminozide	0.05	0.05	< LOQ
Deltamethrin	0.5	0.5	< LOQ	Diazinon	0.1	0.01	< LOQ

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## Pesticide Test Results *Continued* (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Dichlorvos	0.05	0.05	< LOQ	Dimethoate	0.01	0.01	< LOQ
Dimethomorph	2	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	0.1	0.01	< LOQ	Etridiazole	0.15	0.05	< LOQ
Fenhexamid	0.1	0.1	< LOQ	Fenoxycarb	0.01	0.01	< LOQ
Fenthion	0.01	0.01	< LOQ	Fenvalerate	0.2	0.2	< LOQ
Fipronil	0.01	0.01	< LOQ	Fonicamid	0.025	0.025	< LOQ
Fludioxonil	0.01	0.01	< LOQ	Fluopyram	0.01	0.01	< LOQ
Hexythiazox	0.1	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	0.2	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	Paclbutrazol	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	0.05	0.01	< LOQ	Piperonyl butoxide	1.25	0.2	< LOQ
Pirimicarb	0.01	0.01	< LOQ	Prallethrin	0.1	0.05	< LOQ
Propiconazole	0.1	0.01	< LOQ	Propoxur	0.01	0.01	< LOQ
Pyraclostrobin	0.1	0.01	< LOQ	Pyrethrins	0.5	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	N/A	10	< LOQ	1-Pentanol	N/A	500	< LOQ
1,2-Dichloroethane	1	1	< LOQ	1,2-Dimethoxyethane	5	10	< LOQ
1,4-Dioxane	380	10	< LOQ	2-Butanol	160	10	< 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	18	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	1500	10	136
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	< LOQ	Ethyl Acetate	400	10	< LOQ
Ethyl Benzene	1000	10	< LOQ	Ethyl Ether	500	10	< LOQ
Ethylene Glycol	200	10	< LOQ	Ethylene Oxide	1	1	< LOQ
Hexanes	200	10	37	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	200	10	37
n-Pentane	750	10	< LOQ	N,N-Dimethylacetamide	50	10	< LOQ
N,N-Dimethylformamide	50	10	< LOQ	Pentanes	750	10	< LOQ
Propane	1000	25	< LOQ	Propyl Acetate	500	10	< LOQ
Pyridine	25	10	< LOQ	Tetrahydrofuran	250	10	< LOQ
Toluene	150	10	< LOQ	Total Residual Solvents	5000	5000	< LOQ
Total Xylenes	150	150	< LOQ	Total Xylenes and Ethyl Benzene	600	600	< LOQ
Trichloroethylene	1	1	< LOQ				