

CERTIFICATE OF ANALYSIS

DATE ISSUED: 06/04/2023

2305OPT2072.8072

SAMPLE NAME: Distillate 195NW0523

Matrix: Concentrates & Extracts | Type: Distillate Strain Name: Raw | Classification: Hybrid

CULTIVATOR/MANUFACTURER:

Business Name: TRU Infusion/Natures Wonder **License:** 00000060DCIS00424661

Address: , AZ 85022

SAMPLE DETAIL:

Batch Number: Date Received: 195NW0523 05/27/2023

Batch Size: External Lot ID:

Sample Size: Other Information:

Unit Mass:

g





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 90.1630% Total Cannabinoids: 93.6727%

 Δ 9-THC + (THCa * 0.877) CBD + CBDa + CBG + CBGa + CBN + Δ 8-THC + Δ 9-THC + THCa + THCV

Total CBD: ND

CBD + (CBDa * 0.877)

SAFETY ANALYSIS SUMMARY

Pesticides: Pass Heavy Metals: Pass Moisture: Not Tested

Mycotoxins: ✓ Pass Residual Solvents: ✓ Pass Water Activity: Not Tested

TERPENE ANALYSIS SUMMARY

40 TESTED, TOP 3 SHOWN

 $\textbf{Endo-Fenchyl Alcohol} \bot OQ \ mg/g \qquad \qquad \textbf{Valencene:} \qquad < LOQ \ mg/g \qquad \qquad \textbf{Eucalyptol:} \qquad < LOQ \ mg/g \qquad \qquad \\$



Data Reviewed by Symone Whalin, Laboratory Technical Director Designee

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CANNABINOID TEST RESULTS: 05/27/2023

Method: HPLC

90.1630%	93.6727%		
90.1630%	ND		
Total THC	Total Cannabinoids		
ND	NT		
ND 93.6727%	NT		

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
THCa		0.0300	ND	ND
Δ9-ΤΗС		0.0300	90.1630	901.630
Δ8-ΤΗС		0.0300	ND	ND
CBDa		0.0200	ND	ND
CBD		0.0200	ND	ND
CBN		0.0040	0.5744	5.744
CBG		0.0040	2.9353	29.353
CBGa		0.0040	ND	ND
THCV		0.0040	ND C	ND
Total THC			90.1630	901.6300
Total CBD			ND	ND
Total				

Leafly.

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TERPENES TEST RESULTS: 05/31/2023

Method: Agilent Intuvo 9000 gas chromatography direct injection

Analyte	Qualifier	LOQ	Result	Result	Primary Aromas
		%	%	mg/g	
α-Pinene		0.0400	ND	ND	
Camphene		0.0400	ND	ND	
Sabinene		0.0400	ND	ND	
β-Pinene		0.0400	ND	ND	
β-Myrcene		0.0400	ND	ND	
α-Phellandrene		0.0400	ND	ND	
3-Carene		0.0400	ND	ND	
α-Terpinene		0.0400	ND	ND	
Ocimene		0.0400	ND	ND	
δ-Limonene		0.0400	ND	ND	
cis-Ocimene		0.0400	ND	ND	
Eucalyptol		0.0400	ND	ND	
1,4-Cineole		0.0400	ND	ND	
y-Terpinene		0.0400	ND	ND	
Terpinolene		0.0400	ND	ND	
Sabinene Hydrate		0.0400	ND	ND	
Linalool		0.0400	ND	ND	
Fenchone		0.0400	ND	ND	
Endo-Fenchyl Alcohol		0.0400	ND	ND	
Isopulegol		0.0400	ND	ND	
Camphor		0.0400	ND	ND	
Isoborneol		0.0400	ND	ND	
Menthol		0.0400	ND	ND	
Borneol		0.0400	ND	ND	
α-Terpineol		0.0400	ND	ND	
y-Terpineol		0.0400	ND	ND	
Nerol		0.0400	ND	ND	
Geraniol		0.0400	ND	ND	
Pulegone		0.0400	ND	ND	
Geranyl Acetate		0.0400	ND	ND	
Farnesene		0.0400	ND	ND	
α-Cedrene		0.0400	ND	ND	
β-Caryophyllene		0.0400	ND	ND	
α-Humulene		0.0400	ND	ND	
Valencene		0.0400	ND	ND	
cis-Nerolidol		0.0400	ND	ND	
Guaiol		0.0400	ND	ND	
Caryophyllene Oxide		0.0400	ND	ND	
Cedrol		0.0400	ND	ND	
α-Bisabolol		0.0400	ND	ND	
Total			0.0000	0	



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MICROBIALS TEST RESULTS: 05/27/2023

Method: BioRad qPCR

Analyte	Qualifier	Limits/Units	Result	Final Result
		CFU/g	CFU/g	
E. Coli		100	<40.0000	Pass
Yeast & Mold	Q3		NR	NT

Analyte	Qualifier	Limits/Units	Result	Final Result
Salmonella		1g	Not Detected	Pass
Aspergillus fumigatus		1g	Not Detected	Pass
Aspergillus niger		1g	Not Detected	Pass
Aspergillus flavus		1g	Not Detected	Pass
Aspergillus terreus		1g	Not Detected	Pass



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PESTICIDES TEST RESULTS: 05/27/2023

Pass

Method: Agilent Ultivo LC/MS

Pesticides	Qualifier	LOQ	Limit	Result	Final Result	Pesticides	Qualifier	LOQ	Limit	Result	Final Result
		PPM	PPM	PPM				PPM	PPM	PPM	
Abamectin	V1L1	0.2500	0.5000	ND	Pass	Hexythiazox	V1L1	0.5000	1.0000	ND	Pass
Acephate		0.2000	0.4000	ND	Pass	Imazalil		0.1000	0.2000	ND	Pass
Acequinocyl	V1L1	1.0000	2.0000	ND	Pass	Imidacloprid	V1L1	0.2000	0.4000	ND	Pass
Acetamiprid		0.1000	0.2000	ND	Pass	Kresoxim Methyl		0.2000	0.4000	ND	Pass
Aldicarb	V1	0.2000	0.4000	ND	Pass	Malathion	V1	0.1000	0.2000	ND	Pass
Azoxystrobin		0.1000	0.2000	ND	Pass	Metalaxyl		0.1000	0.2000	ND	Pass
Bifenazate		0.1000	0.2000	ND	Pass	Methiocarb		0.1000	0.2000	ND	Pass
Bifenthrin	V1L1	0.1000	0.2000	ND	Pass	Methomyl		0.2000	0.4000	ND	Pass
Boscalid	V1L1	0.2000	0.4000	ND	Pass	Myclobutanil	V1L1	0.1000	0.2000	ND	Pass
Carbaryl		0.1000	0.2000	ND	Pass	Naled	V1	0.2500	0.5000	ND	Pass
Carbofuran		0.1000	0.2000	ND	Pass	Oxamyl		0.5000	1.0000	ND	Pass
Chlorantraniliprole	V1L1	0.1000	0.2000	ND	Pass	Paclobutrazol		0.2000	0.4000	ND	Pass
Chlorfenapyr	V1L1	0.5000	1.0000	ND	Pass	Permethrins	V1L1	0.1000	0.2000	ND	Pass
Chlorpyrifos		0.1000	0.2000	ND	Pass	Phosmet	V1	0.1000	0.2000	ND	Pass
Clofentezine	V1L1	0.1000	0.2000	ND	Pass	Piperonyl Butoxide		1.0000	2.0000	ND	Pass
Cyfluthrin	V1L1	0.5000	1.0000	ND	Pass	Prallethrin	V1L1	0.1000	0.2000	ND	Pass
Cypermethrin	V1L1	0.5000	1.0000	ND	Pass	Propoxur		0.1000	0.2000	ND	Pass
Daminozide	V1L1	0.5000	1.0000	ND	Pass	Pyrethrins	V1L1	0.5000	1.0000	ND	Pass
DDVP	V1L1	0.0500	0.1000	ND	Pass	Propiconazole		0.2000	0.4000	ND	Pass
Diazinon		0.1000	0.2000	ND	Pass	Pyridaben		0.1000		ND	Pass
Dimethoate		0.1000	0.2000	ND	Pass	Spinosad	V1L1	0.1000	0.2000	ND	Pass
Ethoprophos		0.1000	0.2000	ND	Pass	Spiromesifen		0.1000	0.2000	ND	Pass
Etofenprox	V1	0.2000	0.4000	ND	Pass	Spirotetramat	V1L1	0.1000	0.2000	ND	Pass
Etoxazole			0.2000	ND	Pass	Spiroxamine		0.2000	0.4000	ND	Pass
Fenoxycarb	V1L1	0.1000	0.2000	ND	Pass	Tebuconazole	V1	0.2000	0.4000	ND	Pass
Fenpyroximate	V1L1	0.2000	0.4000	ND	Pass	Thiacloprid	V1	0.1000	0.2000	ND	Pass
Fipronil		0.2000	0.4000	ND	Pass	Thiamethoxam	V1	0.1000	0.2000	ND	Pass
Flonicamid		0.5000	1.0000	ND	Pass	Trifloxystrobin Trifloxystrobin		0.1000	0.2000	ND	Pass
Fludioxonil	V1	0.2000	0.4000	ND	Pass						

LABORATORIES

Leafly, certified

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MYCOTOXINS TEST RESULTS: 05/27/2023

Pass

Method: Agilent Ultivo LC/MS

Analyte	Qualifier	LOQ	Limit	Result	Final Result
		PPB	PPB	PPB	_
Ochratoxin A	V1L1	10.0000	20.0000	ND	Pass
Total Aflatoxins	V1	10.0000	20.0000	ND	Pass





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HEAVY METALS TEST RESULTS: 05/27/2023

Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Final Result
		PPB	PPB	PPB	
Arsenic		200.00	400.00	ND	Pass
Cadmium		200.00	400.00	<loq< td=""><td>Pass</td></loq<>	Pass
Lead		500.00	1000.00	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury		600.00	1200.00	<loq< td=""><td>Pass</td></loq<>	Pass





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SOLVENTS TEST RESULTS: 05/31/2023

Method: Agilent Intuvo 9000 gas chromatography

Pass

Analyte	Qualifier	LOQ	Limit	Result	Final Result
		PPM	PPM	PPM	_
Acetone		500.0000	1000.0000	ND	Pass
Acetonitrile	L1	205.0000	410.0000	ND	Pass
Benzene		1.0000	2.0000	ND	Pass
Butanes		2500.0000	5000.0000	ND	Pass
Chloroform		30.0000	60.0000	ND	Pass
Dichloromethane		300.0000	600.0000	ND	Pass
Ethanol		2500.0000	5000.0000	ND	Pass
Ethyl-Acetate		2500.0000	5000.0000	ND	Pass
Ethyl-Ether		2500.0000	5000.0000	ND	Pass
Heptane		2500.0000	5000.0000	ND	Pass
Hexanes		145.0000	290.0000	ND	Pass
Isopropanol		2500.0000	5000.0000	ND	Pass
Isopropyl-		2500,0000	F000 0000	NID	Dana
Acetate		2500.0000	5000.0000	ND	Pass
Methanol		1500.0000	3000.0000	ND	Pass
Pentanes		2500.0000	5000.0000	ND	Pass
Propane		2500.0000	5000.0000	ND	Pass
Toluene		445.0000	890,0000	ND	Pass
Xylenes		1085.0000	2170.0000	ND	Pass



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