





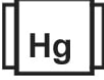







Certificate of Analysis

Sample: TE40124002-001
 Harvest/Lot ID: 201NW0623
 Batch#: DCT-009; Distillate: 201NW0623
 Batch Date: 01/24/24
 Sample Size Received: 87.64 gram
 Total Amount: 1 units
 Retail Product Size: 78.1 gram
 Ordered: 01/24/24
 Sampled: 01/24/24
 Completed: 01/26/24

PASSED

Jan 26, 2024 | Nirvana Center
 License # 00000121ESBM38825533
 2 N 35th Avenue
 Phoenix, AZ, 85009, US

Pages 1 of 3

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials PASSED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

100 mg THC

 **Cannabinoid** **PASSED**



	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.1298	ND	0.0317	ND	0.0346	ND	ND	ND	ND	ND	<0.0070
mg/unit	101.374	ND	24.758	ND	27.023	ND	ND	ND	ND	ND	<5.467
LOD				0.0020	0.0020	0.0010	0.0010	0.0020	0.0020	0.0020	0.0010
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 312, 272, 331 Weight: 1.0225g Extraction date: 01/25/24 14:56:54 Extracted by: 312
 Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
 Analytical Batch : TE003749POT
 Instrument Used : TE-245 "Muad'Dib" (Infused) Reviewed On : 01/25/24 15:35:39
 Analyzed Date : 01/25/24 11:22:44 Batch Date : 01/24/24 12:56:29

Dilution : 40
 Reagent : 111423.04; 010524.R10; 011624.R01; 112123.R02; 110223.R03
 Consumables : 0000179471; 947.100; 20231110; 00335006-5; 12622-306CE-306C; 1008439554; 28521042; 728914- G23536; 210725-598-D; GD220011
 Pipette : TE-059 SN:20A04528 (20-200uL); TE-065 SN:20B18327 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ariel Gonzales
 Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 01/26/24



Certificate of Analysis

PASSED


Nirvana Center

2 N 35th Avenue
Phoenix, AZ, 85009, US
Telephone: (512) 650-0064
Email: brandonh@nirvanacenter.com
License # : 00000121ESBM38825533

Sample : TE40124002-001
Harvest/Lot ID: 201NW0623

Batch# : DCT-009; Distillate: 201NW0623
Sample Size Received : 87.64 gram
Total Amount : 1 units
Sampled : 01/24/24
Completed : 01/26/24 Expires: 01/26/25
Ordered : 01/24/24
Sample Method : SOP Client Method

Page 2 of 3

	Microbial	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP			Not Present in 1g	PASS	
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100

Analyzed by:	Weight:	Extraction date:	Extracted by:
96, 87, 272, 331	0.9363g	01/24/24 13:08:30	87

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
 Analytical Batch : TE003745MIC Reviewed On : 01/26/24 12:49:12
 Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 01/24/24 10:30:14
 Analyzed Date : 01/25/24 12:09:27

Dilution : 10
 Reagent : 110923.18; 102523.59; 080423.50; 112223.31; 051923.19; 012224.R23; 112223.12; 112223.25; 102523.77
 Consumables : 22507; 33T797; 210616-361-B; 1008443837; 20221115-071-B; 28521042; 052423CH02; 728914- G23536; 210725-598-D; X0028AKTV1; X002E5BZFT
 Pipette : TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-mL VWR Pipettor (SN: 17N4167)

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Ariel Gonzales

Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
01/26/24



1231 W. Warner Road, Suite 105
 Tempe, AZ, 85284, US
 (480) 220-4470

Kaycha Labs

Pucks 100mg Dutch Cocoa Taffy (DCT-009)
 Hybrid
 Matrix : Infused
 Type: Soft Chew



Certificate of Analysis

PASSED

Nirvana Center

2 N 35th Avenue
 Phoenix, AZ, 85009, US
Telephone: (512) 650-0064
Email: brandonh@nirvanacenter.com
License # : 00000121ESBM38825533

Sample : TE40124002-001
Harvest/Lot ID: 201NW0623

Batch# : DCT-009; Distillate: 201NW0623
Sample Size Received : 87.64 gram
Total Amount : 1 units
Sampled : 01/24/24
Completed : 01/26/24 **Expires:** 01/26/25
Ordered : 01/24/24
Sample Method : SOP Client Method

Page 3 of 3

COMMENTS

* Confident Cannabis sample ID: 2401KLAZ0054.0186



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Ariel Gonzales
 Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 01/26/24



Certificate of Analysis

Sample: TE30630001-001
 Harvest/Lot ID: 201NW0623
 Batch#: 201NW0623
 Batch Date: 06/23/23
 Sample Size Received: 9.75 gram
 Total Amount: 7 gram
 Retail Product Size: 1 gram
 Ordered: 06/30/23
 Sampled: 06/30/23
 Completed: 07/06/23


PASSED

Jul 06, 2023 | TRU Infusion/Natures
 Wonder

License # 00000060DCIS00424661
 3030 N 30th Avenue
 Phoenix, AZ, 85017, US



Pages 1 of 6

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes TESTED

Cannabinoid **PASSED**



	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	CBDV	THCV	CBC
%	98.3961	ND	ND	ND	2.1618	ND	ND	ND	ND	0.7243	ND
mg/g	983.961	ND	ND	ND	21.618	ND	ND	ND	ND	7.243	ND
LOD	0.002	0.002	0.002	0.002	0.002	0.001	0.001	0.002	0.002	0.002	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 121, 30, 44 Weight: 0.1861g Extraction date: 06/30/23 17:44:39 Extracted by: 121

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
 Analytical Batch : TE001902POT
 Instrument Used : TE-005 "Lady Jessica" (Concentrates) Reviewed On : 07/03/23 10:12:03
 Analyzed Date : 06/30/23 18:20:34 Batch Date : 06/30/23 15:58:21

Dilution : 800
 Reagent : 042823.29; 061323.R04; 061923.R11; 060623.R24; 072522.R32
 Consumables : 2213520395; K107291-06; 00322250-6; 220923-059-D; 728914- G23536; 269336; GD220006
 Pipette : TE-059 SN:20A04528 (20-200uL); TE-029 SN:31786 (1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Sean Calgare
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 07/06/23



Certificate of Analysis

PASSED

TRU Infusion/Natures Wonder

Sample : TE30630001-001
Harvest/Lot ID: 201NW0623

3030 N 30th Avenue
Phoenix, AZ, 85017, US
Telephone: (602) 828-1616
Email: chris@truinfusion.com
License # : 0000060DCIS00424661

Batch # : 201NW0623
Sample Size Received : 9.75 gram
Total Amount : 7 gram
Completed : 07/06/23 Expires: 07/06/24
Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	ND	ND	ND		ALPHA-HUMULENE	ND	ND	ND	
ALPHA-PINENE	ND	ND	ND		VALENCENE	ND	ND	ND	
CAMPHENE	ND	ND	ND		CIS-NEROLIDOL	ND	ND	ND	
SABINENE	ND	ND	ND		TRANS-NEROLIDOL	ND	ND	ND	
BETA-PINENE	ND	ND	ND		CARYOPHYLLENE OXIDE	ND	ND	ND	
BETA-MYRCENE		0			GUAIOL	ND	ND	ND	
ALPHA-PHELLANDRENE	ND	ND	ND		CEDROL	ND	ND	ND	
3-CARENE	ND	ND	ND		ALPHA-BISABOLOL	ND	ND	ND	
ALPHA-TERPINENE	ND	ND	ND						
LIMONENE		0			Analyzed by: 93, 121, 44	Weight: 0.2328g	Extraction date: 06/30/23 18:17:53	Extracted by: 93	
EUCALYPTOL		0			Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064				
OCIMENE		0			Analytical Batch : TE001909TER				
GAMMA-TERPINENE	ND	ND	ND		Instrument Used : TE- 290 "AS - Terpenes 2", TE-291 "GC - Terpenes 2", TE-292 "MS - Terpenes 2", TE-293 "Vacuum Pump - Terpenes 2"				
SABINENE HYDRATE	ND	ND	ND		Dilution : N/A				
ALPHA-TERPINOLENE	ND	ND	ND		Reagent : 042823.29; 032223.02; 062823.01				
FENCHONE	ND	ND	ND		Consumables : 2213520395; H109203-1; 20220108; 00329334-6; 01722038; 114CB-114E; 0000185478; GD220006; 269336				
LINALOOL	ND	ND	ND		Pipette : TE-071 SN:RU29509 (1-10uL); TE-064 SN:20B27672 (100-1000uL); TE-168 SN: 20B16324 (Hexane)				
FENCHYL ALCOHOL	ND	ND	ND		Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISO 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
ISOPULEGOL	ND	ND	ND						
CAMPHOR	ND	ND	ND						
ISOBORNEOL	ND	ND	ND						
BORNEOL	ND	ND	ND						
DL-MENTHOL	ND	ND	ND						
ALPHA-TERPINEOL	ND	ND	ND						
GAMMA-TERPINEOL	ND	ND	ND						
NEROL	ND	ND	ND						
PULEGONE	ND	ND	ND						
GERANIOL	ND	ND	ND						
GERANYL ACETATE	ND	ND	ND						
ALPHA-CEDRENE	ND	ND	ND						
BETA-CARYOPHYLLENE		0							
Total (%)				ND					



Certificate of Analysis

PASSED

TRU Infusion/Natures Wonder

Sample : TE30630001-001
Harvest/Lot ID: 201NW0623

3030 N 30th Avenue
Phoenix, AZ, 85017, US
Telephone: (602) 828-1616
Email: chris@truinfusion.com
License #: 0000060DCIS00424661

Batch #: 201NW0623
Sample Size Received : 9.75 gram
Total Amount : 7 gram
Completed : 07/06/23 Expires: 07/06/24
Sample Method : SOP Client Method

Page 3 of 6



Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.017	ppm	0.5	PASS	ND	PYRIDABEN	0.004	ppm	0.2	PASS	ND
ACEPHATE	0.01	ppm	0.4	PASS	ND	TOTAL SPINOSAD	0.006	ppm	0.2	PASS	ND
ACEQUINOCYL	0.011	ppm	2	PASS	ND	SPIROMESIFEN	0.008	ppm	0.2	PASS	ND
ACETAMIPRID	0.005	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.006	ppm	0.2	PASS	ND
ALDICARB	0.014	ppm	0.4	PASS	ND	SPIROXAMINE	0.004	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.005	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.004	ppm	0.4	PASS	ND
BIFENAZATE	0.006	ppm	0.2	PASS	ND	THIACLOPRID	0.006	ppm	0.2	PASS	ND
BIFENTHRIN	0.005	ppm	0.2	PASS	ND	THIAMETHOXAM	0.006	ppm	0.2	PASS	ND
BOSCALID	0.005	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.006	ppm	0.2	PASS	ND
CARBARYL	0.008	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.5	ppm	1	PASS	ND
CARBOFURAN	0.005	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.011	ppm	0.2	PASS	ND						
CHLORPYRIFOS	0.005	ppm	0.2	PASS	ND						
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND						
CYPERMETHRIN	0.1	ppm	1	PASS	ND						
DIAZINON	0.006	ppm	0.2	PASS	ND						
DAMINOZIDE	0.01	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.001	ppm	0.1	PASS	ND						
DIMETHOATE	0.006	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.004	ppm	0.2	PASS	ND						
ETOFENPROX	0.006	ppm	0.4	PASS	ND						
ETOXAZOLE	0.004	ppm	0.2	PASS	ND						
FENOXYCARB	0.005	ppm	0.2	PASS	ND						
FENPROXIMATE	0.004	ppm	0.4	PASS	ND						
FIPRONIL	0.006	ppm	0.4	PASS	ND						
FLONICAMID	0.009	ppm	1	PASS	ND						
FLUDIOXONIL	0.006	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.005	ppm	1	PASS	ND						
IMAZALIL	0.011	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.008	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.007	ppm	0.4	PASS	ND						
MALATHION	0.007	ppm	0.2	PASS	ND						
METALAXYL	0.004	ppm	0.2	PASS	ND						
METHIACARB	0.004	ppm	0.2	PASS	ND						
METHOMYL	0.005	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.2	PASS	ND						
NALED	0.007	ppm	0.5	PASS	ND						
OXAMYL	0.008	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.005	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.003	ppm	0.2	PASS	ND						
PHOSMET	0.01	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.005	ppm	2	PASS	ND						
PRALLETHRIN	0.013	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.005	ppm	0.4	PASS	ND						
PROPOXUR	0.005	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.001	ppm	1	PASS	ND						

Analyzed by: 44, 152, 39
Weight: 0.4988g
Extraction date: 06/30/23 17:15:08
Extracted by: 44

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE001903PES
Instrument Used : TE-117 "UHPLC - Pest/Myco 1", TE-118 "MS/MS Pest/Myco 1", TE-119 "N2 Generator - Pest/Myco 1"
Analyzed Date : 07/01/23 12:58:12

Dilution : 25
Reagent : 061523.R10; 063023.R02; 100722.01; 062823.R03; 062823.R04; 063023.R15; 060123.R01; 090922.07
Consumables : 2213520395; H109203-1; 00329037-4; 00334972-5; 12597-249CD-249C; 728914- G23536; ASC000K02119V; 269336; 6715584-01; GD220006
Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: 93, 152, 39, 44
Weight: 0.4988g
Extraction date: 06/30/23 17:15:08
Extracted by: 44

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch : TE001905VOL
Instrument Used : TE-091 "GC - Volatile Pesticides 1", TE-094 "MS/MS - Volatile Pesticides 1"
Analyzed Date : 07/01/23 13:35:06

Dilution : 25
Reagent : 061523.R10; 063023.R02; 100722.01; 111921.03; 030623.03
Consumables : 2213520395; H109203-1; 00329037-4; 00334972-5; 12597-249CD-249C; 728914- G23536; ASC000K02119V; 269336; 6715584-01; GD220006
Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).



Certificate of Analysis

PASSED

TRU Infusion/Natures Wonder

 Sample : TE30630001-001
 Harvest/Lot ID: 201NW0623
 Batch# : 201NW0623
 Sampled : 06/30/23
 Ordered : 06/30/23

 Sample Size Received : 9.75 gram
 Total Amount : 7 gram
 Completed : 07/06/23 Expires: 07/06/24
 Sample Method : SOP Client Method

 3030 N 30th Avenue
 Phoenix, AZ, 85017, US
 Telephone: (602) 828-1616
 Email: chris@truinfusion.com
 License # : 00000060DCIS00424661

Page 4 of 6



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	220	ppm	5000	PASS	ND
BUTANES	159	ppm	5000	PASS	ND
METHANOL	111	ppm	3000	PASS	ND
PENTANES	266.5	ppm	5000	PASS	ND
ETHANOL	156.6	ppm	5000	PASS	ND
ETHYL ETHER	216.1	ppm	5000	PASS	ND
ACETONE	33.7	ppm	1000	PASS	ND
2-PROPANOL	215.2	ppm	5000	PASS	ND
ACETONITRILE	11.4	ppm	410	PASS	ND
DICHLOROMETHANE	21.8	ppm	600	PASS	ND
HEXANES	7.64	ppm	290	PASS	ND
ETHYL ACETATE	187.2	ppm	5000	PASS	ND
CHLOROFORM	1.77	ppm	60	PASS	ND
BENZENE	0.161	ppm	2	PASS	ND
ISOPROPYL ACETATE	159.5	ppm	5000	PASS	ND
HEPTANE	247.6	ppm	5000	PASS	ND
TOLUENE	27	ppm	890	PASS	ND
XYLENES	94.5	ppm	2170	PASS	ND

Analyzed by: 93, 121, 30, 44	Weight: 0.0238g	Extraction date: 06/30/23 17:17:40	Extracted by: 93
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Analysis Method : SOP.T.40.044.AZ	Reviewed On : 07/06/23 12:38:43
Analytical Batch : TE001904SOL	
Instrument Used : TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents 2"	Batch Date : 06/30/23 16:50:37
Analyzed Date : 07/01/23 14:41:44	

Dilution : N/A
 Reagent : 013123.03; 030623.02; 051223.01
 Consumables : H109203-1; 428251; 187952-1; GD220006
 Pipette : N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



Certificate of Analysis

PASSED

TRU Infusion/Natures Wonder

Sample : TE30630001-001
Harvest/Lot ID : 201NW0623

3030 N 30th Avenue
Phoenix, AZ, 85017, US
Telephone: (602) 828-1616
Email: chris@truinfusion.com
License # : 0000060DCIS00424661

Batch # : 201NW0623
Sample Size Received : 9.75 gram
Total Amount : 7 gram
Completed : 07/06/23 Expires: 07/06/24
Ordered : 06/30/23
Sample Method : SOP Client Method

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Microbial PASSED						Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP PDX			Not Present in 1g	PASS		TOTAL AFLATOXINS	1.487	ppb	ND	PASS	20
ASPERGILLUS FLAVUS PDX			Not Present in 1g	PASS		AFLATOXIN B1	1.47	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS PDX			Not Present in 1g	PASS		AFLATOXIN B2	1.8	ppb	ND	PASS	20
ASPERGILLUS NIGER PDX			Not Present in 1g	PASS		AFLATOXIN G1	1.9	ppb	ND	PASS	20
ASPERGILLUS TERREUS PDX			Not Present in 1g	PASS		AFLATOXIN G2	3.25	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10	CFU/g	<10	PASS	100	OCHRATOXIN A	4.61	ppb	ND	PASS	20
Analyzed by: 69, 96, 44	Weight: 0.9355g	Extraction date: 06/30/23 15:23:42	Extracted by: 87,69			Analyzed by: 44, 152, 39	Weight: 0.4988g	Extraction date: 06/30/23 17:15:08	Extracted by: 44		
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE001900MIC Instrument Used : TE-132 "PathogenDx" Analyzed Date : 07/02/23 11:59:24						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE001906MYC Instrument Used : N/A Analyzed Date : 07/01/23 12:59:05					
Dilution : 9 Reagent : 051523.101; 060823.36; 051523.168; 051523.184; 050223.01; 051523.172; 041423.138; 041423.123; 041423.127; 051523.54; 051523.87; 060823.26; 041423.185; 041423.114; 041423.118; 062122.08; 060823.41; 060823.09; 060823.10 Consumables : HWK015; 418322349E; 220618058AA; 260148; 210715-071; 220923-059-D; 728914- G23536; 8LCJ0511R; 269336; 20322018; X0028AKTV1; 237217; 6890930; 1LCJ0311R; T1347G2; 7562002002 Pipette : TE-053 SN:20E78952; TE-054 SN:21D58682; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-070 SN:20C50816; TE-109 SN:20B18330; TE-111 SN:20B18344; TE-174 SN: 21C33157; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073						Dilution : 25 Reagent : 061523.R10; 063023.R02; 100722.01; 062823.R03; 062823.R04; 063023.R15; 060123.R01; 090922.07 Consumables : 2213520395; H109203-1; 00329037-4; 00334972-5; 12597-249CD-249C; 728914- G23536; ASC000K02119V; 269336; 6715584-01; GD220006 Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					
Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Atlantis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.											

Heavy Metals PASSED					
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.003	ppm	ND	PASS	0.4
CADMIUM	0.002	ppm	ND	PASS	0.4
MERCURY	0.0125	ppm	ND	PASS	1.2
LEAD	0.001	ppm	ND	PASS	1
Analyzed by: 93, 39, 44	Weight: 0.1996g	Extraction date: 07/01/23 08:25:46	Extracted by: 60,93		
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE001912HEA Instrument Used : TE-153 "Bill" Analyzed Date : 07/01/23 14:35:42					
Dilution : 50 Reagent : 050823.02; 063023.R01; 053023.R04; 061923.17; 051723.03; 041823.10 Consumables : 114CB-114E; 12597-249CD-249C; 269336; GD220006 Pipette : TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).



Certificate of Analysis

PASSED

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COMMENTS

* Mycotoxin TE30630001-001MYC

1 - M1: Ochratoxin A.

* Pesticide TE30630001-001PES

1 - M2: Chlorpyrifos, Clofentezine

* Cannabinoid TE30630001-001POT

1 - As a result of the Measurement Uncertainty associated with D9-THC in concentrate samples (+/- 9.95%, relatively), coupled with the cumulative uncertainty when computing Total Cannabinoids, there are occasional situations where the calculated Total Cannabinoids surpasses 100%.

* Residual TE30630001-001SOL

1 - M2: ethylbenzene, m-/p-xylenes, o-xylene

2 - V1: propane, iso-butane, n-butane, methanol, ethanol, ethyl ether, acetonitrile, 2-methylpentane&2,3-dimethylbutane

* Volatile Pesticides TE30630001-001VOL

1 - R1: Cyfluthrin.