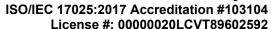


Certificate Of Analysis





Order Information

Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I

Harvest/Lot ID: OGZD-VE150I Seed-to-Sale #:

Processing facility: Tucson

Received: 05/03/2022 17:40:56 **Complete:** 05/10/2022 17:53:22

Batch Information

Create date: 04/04/2022 Exp. date: 04/04/2023

Size: N/A Total qty: N/A Matrix: Distillate

Dispensary Licensee

Information

Cultivation Facility: Tucson

Pickup Weight: 10

Cultivar(s): Tucson

COMPLIANCE FOR RETAIL



87.432% Total THC

0.514% Total CBD

REGULATED ANALYTES

Potency Label Claim Not Tested

Microbial Contaminants

Microbial: Pass Mycotoxins: Pass **Residual Solvents Pass**

Pesticides, Fungicides, **Growth Regulators Pass**

Herbicides **Pass**

Heavy Metals Pass

ADDITIONAL ANALYTES (NOT REGULATED)

Terpenes **Tested**

Moisture Content Not Tested

Water Activity Not Tested

Filth & Foreign Not Tested

Homogeneity Not Tested



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Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis
Date/Time: 05/04/2022 16:04:23
Tech: Madison Levy (3689)
SOP: 417.AZ

SOP: 417.AZ Final Weight (g): 0.042g Volume (mL): 40mL Sample Prep Date/Time: 05/03/2022 20:06:13 Tech: Eric Dykes (3988) SOP: 418.AZ

Internal Batch Batch Number 102324 Date: 05/03/2022

CANNABINOID POTENCY (CERTIFIED):

HPLC-DAD

Cannabinoids	LOQ (mg/g)	LOD (mg/g)	Dilution	Weight (%)	mg/g	mg/unit	Qualifiers
D9-THC	0.9770	0.3224	1	87.432%	874.322	874.322	
THCA	0.9770	0.3224	1	B/LOQ	B/LOQ	B/LOQ	
CBD	0.9770	0.3224	1	0.369%	3.690	3.690	
CBDA	0.9770	0.3224	1	0.165%	1.650	1.650	
CBDV	0.9770	0.3224	1	N/D	N/D	N/D	
CBC	0.9770	0.3224	1	1.505%	15.052	15.052	
CBN	0.9770	0.3224	1	1.709%	17.087	17.087	
CBG	0.9770	0.3224	1	1.276%	12.758	12.758	
CBGA	0.9770	0.3224	1	N/D	N/D	N/D	
D8-THC	0.9770	0.3224	1	N/D	N/D	N/D	
THCV	0.9770	0.3224	1	0.582%	5.818	5.818	

CANNABINOID SUMMARY:

Cannabinoid Totals	Weight (%)	mg/g	mg/unit
Total THC	87.432%	874.322	N/D
Total CBD	0.514%	5.137	N/D
Total Cannabinoids*	93.038%	930.377	N/D

* Includes all cannabinoids tested













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Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis Date/Time: 05/04/2022 15:36:00 Tech: Sara Dichkewich (2463) SOP: 424.AZ Final Weight (g): 0.542g Volume (mL): 5mL Sample Prep Date/Time: 05/03/2022 20:16:38 Tech: Eric Dykes (3988) SOP: 432.AZ

Internal Batch Batch Number 102329 Date: 05/03/2022

HERBICIDES: (PASS)

LC-MS/MS

Pesticide	Action Level (ppm)	Dilution	Results (ppm)	LOQ (ppm)	LOD (ppm)	Qualifiers
PENDIMETHALIN	0.100	2	N/D	0.050	0.017	M2

PESTICIDES, FUNGICIDES, GROWTH REGULATORS: (PASS)

C-MS/MS

Pesticide	Action Level (ppm)	Dilution	Results (ppm)	LOQ (ppm)	LOD (ppm)	Qualifiers
ABAMECTIN	0.500	2	N/D	0.250	0.083	M2
ACEPHATE	0.400	2	N/D	0.200	0.067	IVIZ
ACEQUINOCYL	2.000	2	N/D	1.000	0.333	M2,V1
ACETAMIPRID	0.200	2	N/D	0.100	0.033	M2
ALDICARB	0.400	2	N/D	0.200	0.067	IVIZ
AZOXYSTROBIN	0.200	2	N/D	0.100	0.033	
BIFENAZATE	0.200	2	B/LOQ	0.100	0.033	
BIFENTHRIN	0.200	2				M2,V1
BOSCALID	0.200	2	N/D N/D	0.100 0.200	0.033 0.067	M2
CARBARYL	0.400	2	N/D			M2
				0.100	0.033	
CARBOFURAN	0.200	2	N/D	0.100	0.033	M2
CHLORANTRANILIPROLE	0.200	2	N/D	0.100	0.033	M2
CHLORFENAPYR	1.000	2	N/D	0.500	0.167	M2
CHLORPYRIFOS	0.200	2	N/D	0.100	0.033	M2
CLOFENTEZINE	0.200	2	N/D	0.100	0.033	M2
CYFLUTHRIN	1.000	2	N/D	0.500	0.167	M2,V1
CYPERMETHRIN	1.000	2	N/D	0.500	0.167	M2,V1
DAMINOZIDE	1.000	2	N/D	0.500	0.167	
DIAZINON	0.200	2	N/D	0.100	0.033	M2
DICHLORVOS	0.100	2	N/D	0.050	0.017	M2
DIMETHOATE	0.200	2	N/D	0.100	0.033	
ETHOPROPHOS	0.200	2	N/D	0.100	0.033	M2
ETOFENPROX	0.400	2	N/D	0.200	0.067	M2
ETOXAZOLE	0.200	2	N/D	0.100	0.033	
FENOXYCARB	0.200	2	N/D	0.100	0.033	M2
FENPYROXIMATE	0.400	2	N/D	0.200	0.067	M2
FIPRONIL	0.400	2	N/D	0.200	0.067	L1
FLONICAMID	1.000	2	N/D	0.500	0.167	M2
FLUDIOXONIL	0.400	2	N/D	0.200	0.067	M2
HEXYTHIAZOX	1.000	2	N/D	0.500	0.167	M2
MAZALIL	0.200	2	N/D	0.100	0.033	M2
MIDACLOPRID	0.400	2	N/D	0.200	0.067	M2
KRESOXIM-METHYL	0.400	2	N/D	0.200	0.067	M2
MALATHION	0.200	2	0.151	0.100	0.033	
METALAXYL	0.200	2	N/D	0.100	0.033	M2
METHIOCARB	0.200	2	N/D	0.100	0.033	M2
METHOMYL	0.400	2	N/D	0.200	0.067	
MYCLOBUTANIL	0.200	2	N/D	0.100	0.033	M2
NALED	0.500	2	N/D	0.250	0.083	M2
OXAMYL	1.000	2	N/D	0.500	0.167	
PACLOBUTRAZOL	0.400	2	N/D	0.200	0.067	M2
PERMETHRIN	0.200	2	N/D	0.200	0.067	V1
PHOSMET	0.200	2	N/D	0.100	0.033	M2
PIPERONYL BUTOXIDE	2.000	2	N/D	1.000	0.333	M2
PRALLETHRIN	0.200	2	N/D	0.100	0.033	M2
PROPICONAZOLE	0.400	2	N/D	0.200	0.067	M2
PROPOXUR	0.200	2	N/D	0.100	0.033	M2
PYRETHRINS	1.000	2	N/D	0.500	0.167	M2
PYRIDABEN	0.200	2	N/D	0.100	0.033	IVIZ
SPINOSAD	0.200	2	N/D	0.100	0.033	M2
SPIROMESIFEN	0.200	2	N/D			M2
				0.100	0.033	
SPIROTETRAMAT	0.200	2	N/D	0.100	0.033	M2
SPIROXAMINE	0.400	2	N/D	0.200	0.067	M2
TEBUCONAZOLE	0.400	2	N/D	0.200	0.067	M2
THIACLOPRID	0.200	2	N/D	0.100	0.033	M2
THIAMETHOXAM	0.200	2	N/D	0.100	0.033	M2
TRIFLOXYSTROBIN	0.200	2	N/D	0.100	0.033	Mo

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Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis Date/Time: 05/06/2022 16:11:59 Tech: Jerome Greuel (3997) SOP: 405.AZ Final Weight (g): 0.054g Volume (mL): N/A mL

Sample Prep Date/Time: 05/05/2022 20:24:28 Tech: Eric Dykes (3988) SOP: 405.AZ

Internal Batch Batch Number 102392 Date: 05/05/2022

RESIDUAL SOLVENTS: (PASS)

HS-GC-MS

Residual Solvent	Action Level (ppm)	Dilution	Results (ppm)	LOQ (ppm)	LOD (ppm)	Qualifiers
2-PROPANOL	5,000	1	N/D	2500	833	
ACETONE	1,000	1	N/D	500	167	
ACETONITRILE	410	1	N/D	205	68	
BENZENE	2	1	N/D	1	0.33	
BUTANES	5,000	1	N/D	2500	833	
CHLOROFORM	60	1	N/D	30	10	
DICHLOROMETHANE	600	1	N/D	300	100	
ETHANOL	5,000	1	N/D	2500	833	
ETHYL ACETATE	5,000	1	N/D	2500	833	
ETHYL ETHER	5,000	1	N/D	2500	833	
HEPTANE	5,000	1	N/D	2500	833	
HEXANES	290	1	N/D	145	48	
ISOPROPYL ACETATE	5,000	1	N/D	2500	833	
METHANOL	3,000	1	N/D	1500	500	
PENTANES	5,000	1	N/D	2500	833	
PROPANE	5,000	1	N/D	2500	833	
TOLUENE	890	1	N/D	445	148	
XYLENES	2,170	1	N/D	1085	362	











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Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis Date/Time: 05/09/2022 16:08:13 Tech: Jerome Greuel (3997) SOP: 419 Final Weight (g): 0.434g Volume (mL): 10mL

Sample Prep Date/Time: 05/05/2022 20:19:52 Tech: Eric Dykes (3988) SOP: 421

Internal Batch Batch Number 102391 Date: 05/05/2022

TERPENES: TOTAL (0.921%)

GC-FID

Terpene	Results (%)	LOQ (%)	LOD (%)	Dilution	Qualifiers
3-CARENE	N/D	0.003%	0.001%	1	Q3
A-BISABOLOL	0.030%	0.003%	0.001%	1	Q3
A-CEDRENE	0.003%	0.003%	0.001%	1	Q3
A-HUMULENE	0.027%	0.003%	0.001%	1	Q3
A-PINENE	0.060%	0.003%	0.001%	1	Q3
A-TERPINENE	0.005%	0.003%	0.001%	1	Q3
B-MYRCENE	0.168%	0.003%	0.001%	1	Q3
B-PINENE	0.042%	0.003%	0.001%	1	Q3
BORNEOL (MIX OF ISOMERS)	N/D	0.003%	0.001%	1	Q3
CAMPHENE	0.008%	0.003%	0.001%	1	Q3
CAMPHOR (MIX OF ISOMERS)	N/D	0.003%	0.001%	1	Q3
CARYOPHYLLENE OXIDE	0.006%	0.003%	0.001%	1	Q3
CEDROL	N/D	0.003%	0.001%	1	Q3
CIS-NEROLIDOL	0.009%	0.003%	0.001%	1	Q3
CIS-OCIMENE	B/LOQ	0.003%	0.001%	1	Q3
ENDO-FENCHYL ALCOHOL	0.007%	0.003%	0.001%	1	Q3
EUCALYPTOL	N/D	0.003%	0.001%	1	Q3
FENCHONE (MIX OF ISOMERS)	N/D	0.003%	0.001%	1	Q3
GAMMA-TERPINENE	B/LOQ	0.003%	0.001%	1	Q3
GERANIOL	N/D	0.003%	0.001%	1	Q3
GERANYL ACETATE	N/D	0.003%	0.001%	1	Q3
GUAIOL	N/D	0.003%	0.001%	1	Q3
HEXAHYDROTHYMOL	N/D	0.003%	0.001%	1	Q3
ISOBORNEOL	N/D	0.003%	0.001%	1	Q3
ISOPULEGOL	N/D	0.003%	0.001%	1	Q3
LIMONENE	0.170%	0.003%	0.001%	1	Q3
LINALOOL	0.048%	0.003%	0.001%	1	Q3
NEROL	N/D	0.003%	0.001%	1	Q3
P-MENTHA-1, 5-DIENE	N/D	0.003%	0.001%	1	Q3
PULEGONE (+)	N/D	0.003%	0.001%	1	Q3
SABINENE HYDRATE	N/D	0.003%	0.001%	1	Q3
TERPINEOL (MIX OF ISOMERS)	0.017%	0.003%	0.001%	1	Q3
TERPINOLENE	0.167%	0.003%	0.001%	1	Q3
TRANS-CARYOPHYLLENE	0.145%	0.003%	0.001%	1	Q3
TRANS-NEROLIDOL	B/LOQ	0.003%	0.001%	1	Q3
TRANS-OCIMENE	0.009%	0.003%	0.001%	1	Q3
VALENCENE	N/D	0.003%	0.001%	1	Q3

















MICROBIAL ANALYSIS: (PASS)

Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150l Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis Date/Time: 05/05/2022 19:16:10 Tech: Emily Wiener (3989)

Sample Prep Date/Time: 05/04/2022 20:22:02 Tech: Eric Dykes (3988)

Internal Batch Batch Number 102359 Date: 05/04/2022

Test	Test Method	Analysis SOP	Prep SOP	Allowable Criteria	Actual Result	Pass/Fail	Qualifiers
Escherichia coli	TEMPO	431.AZ	431.AZ	< 100 CFU/g	< 100 CFU/g	Pass	













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Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis
Date/Time: 05/04/2022 15:36:00
Tech: Sara Dichkewich (2463)
SOP: 424.AZ
Final Weight (g): 0.542g
Volume (mL): 5mL

Sample Prep Date/Time: 05/03/2022 20:16:38 Tech: Eric Dykes (3988) SOP: 432.AZ

Internal Batch Batch Number 102329 Date: 05/03/2022

MYCOTOXIN ANALYSIS: (PASS)

LC-MS/MS

Analyte	Action Level (ppb)	Results (ppb)	Dilution	LOQ (ppb)	LOD (ppb)	Qualifiers
AFLATOXIN B1	N/A	N/D	2	10	4	M2
AFLATOXIN B2	N/A	N/D	2	10	4	M2
AFLATOXIN G1	N/A	N/D	2	10	4	
AFLATOXIN G2	N/A	N/D	2	5	4	
OCHRATOXIN A	20	N/D	2	10	10	M2
TOTAL AFLATOXIN	20	N/D	2	10	4	M2

Order #: 94453 Order Name: Indica Distillate Batch #: OGZD-VE150I Received: 05/03/2022 17:40:56 Complete: 05/10/2022 17:53:22 Sample Analysis
Date/Time: 05/04/2022 17:24:36
Tech: Josh Lindley (3971)
SOP: 428.AZ
Final Weight (g): 0.213g
Volume (mL): 6mL

Sample Prep Date/Time: 05/03/2022 20:27:40 Tech: Eric Dykes (3988) SOP: 428.AZ Internal Batch Batch Number 102331 Date: 05/03/2022

HEAVY METAL ANALYSIS: (PASS)

ICP-MS

Metal	Action Level (ppb)	Dilution	Results (ppb)	LOQ (ppb)	LOD (ppb)	Qualifiers
Arsenic	400	10	N/D	200	20	
Cadmium	400	10	N/D	200	20	
Mercury	1,200	10	N/D	600	20	
Lead	1,000	10	N/D	500	20	





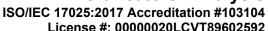








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QUALIFIER LEGEND (ALSO REFERENCED AS "Q"):

- 61 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution
- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference
- L1 When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample
- $\pmb{M6} \text{ A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii)}$
- Q1 Sample integrity was not maintained
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices
- Q3 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
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria
- R2 The relative percent difference for a sample and duplicate exceeded the limit
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample

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