

# JARS CANNABIS

Legacy & Co Inc. - 00000079ESTS64678211

USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

**Batch #:** K-2026-LROS-DDIE-03.18

**Form:** Flavored Distillate

**Starting Oil Manufactured By:**

The Distillery (Life Changers Investments LLC) 0000156ESTDP70697204

Evolution Pharms (Total Health & Wellness) #00000060ESTV86857950

**Starting Oil Sent To:**

JARS Kingman Cultivation / Legacy & Co (Rec) 00000079ESTS64678211

**Final Product Manufactured By:**

Legacy & Co Inc. 00000079ESTS64678211

**Final Product Manufacture Date:** 03/18/2026

**Starting Material:**

<b>AZ Compassionate Care Inc #00000079DCUU000478781</b>		
Production Batch	Strain	Harvest Date
1415.BUBBACOOKIES	Bubba Cookies	06/22/2025
1442.SUPERMAXOG	Supermax OG	09/15/2025

**Starting Oil Manufacture Date:** 01/05/2026

<b>Total Health &amp; Wellness #00000060ESTV86857950</b>		
Production Batch	Strain	Harvest Date
GLBK433	Glookies	12/05/2025
GLBK433	Banana Kush	12/05/2025

**Starting Oil Manufacture Date:** 12/15/2025

**Strain:** Dosi Diesel

**Extraction Method:** Ethanol

**Distribution:**

Gila Dreams X, LLC 00000137ESPF58509627

Legacy & Co., Inc. 00000079ESTS64678211

Dreem Green 00000078ESQG10647381

Desert Medical Campus 00000038ESPN59181329

Mohave Cannabis Club 1, LLC 00000098ESAA47054477

Mohave Cannabis Club 2, LLC 00000119ESKK32735375

Mohave Cannabis Club 3, LLC 00000122ESRN95872973

Mohave Cannabis Club 4, LLC 00000107ESVJ79465811

Yuma County Dispensary LLC 0000145ESNP12373673

Piper's Shop LLC Establishment 00000138ESOA91816349

Lawrence Health Services LLC 00000136ESTJ56415147

MCCSE82 0000165ESTJX05511145

MCCSE214 0000164ESTEB22806734

MCCSE240 0000169ESTMB88870542

Greenmed, Inc 00000017DCEX00412883 00000113 ESLZ23 317951

Wickenburg Alternative Medicine LLC 00000097ESKC38985532 00000061DCMK00381513

Desertview Wellness & Healing Solutions, LLC #00000077ESTT45790153

CJK Inc 00000106ESEU57773093

Broken Arrow Herbal Center Inc - 00000102ESWC76772229

**Final Sale:**

Adult Use consumer or valid Medical Marijuana Patient card holder.

## K-2026-LROS-DDIE-03.18

Sample ID: 2603APO1323.6849  
Strain: Dosi Diesel  
Matrix: Concentrates & Extracts  
Type: Formulated Vape Oil  
Source Batch #: TR02 / GLBK433

Collected: 03/27/2026 08:24 am  
Received: 03/27/2026  
Completed: 04/01/2026  
Batch #: K-2026-LROS-DDIE-03.18  
Harvest Date:

Client  
**OZ Cannabis**  
Lic. # 00000079ESTS64678211

Lot #:  
Production/Manufacture Date: 03/18/2026  
Production/Manufacture Method:

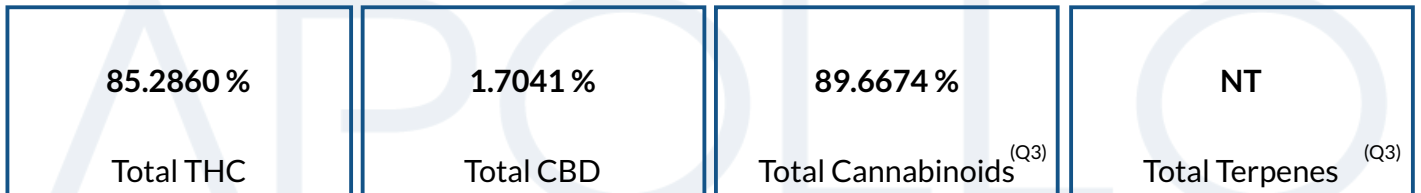


### Summary

Test	Date Tested	Result
Batch		
Cannabinoids	03/31/2026	Complete
Microbials	04/01/2026	Pass

### Cannabinoids by SOP-6

Complete



Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	0.1677	1.677	
Δ9-THC		0.1000	85.1390	851.390	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.5008	5.008	
CBDa		0.1000	ND	ND	
CBD		0.1000	1.7042	17.042	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	<LOQ	<LOQ	
CBGa		0.1000	0.3420	3.420	
CBG		0.1000	1.3539	13.539	
CBC		0.1000	0.4599	4.599	
<b>Total THC</b>			<b>85.2860</b>	<b>852.8601</b>	
<b>Total CBD</b>			<b>1.7041</b>	<b>17.0418</b>	
<b>Total</b>			<b>89.6674</b>	<b>896.6741</b>	

Date Tested: 03/31/2026 07:00 am



*Anthony Settanni*  
Anthony Settanni  
Lab Director  
04/01/2026

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(866) 506-5866  
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**ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:**

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;

**KEEP OUT OF REACH OF CHILDREN.**

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## K-2026-LROS-DDIE-03.18

Sample ID: 2603APO1323.6849  
Strain: Dosi Diesel  
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Type: Formulated Vape Oil  
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Harvest Date:

Client  
**OZ Cannabis**  
Lic. # 00000079ESTS64678211

Lot #:  
Production/Manufacture Date: 03/18/2026  
Production/Manufacture Method:

### Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 04/01/2026 12:00 am

### Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:

### Heavy Metals by SOP-21

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:



*Anthony Settanni*

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Lab Director  
04/01/2026

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Lic. # 00000079ESTS64678211

Lot #:  
Production/Manufacture Date: 03/18/2026  
Production/Manufacture Method:

**Qualifiers Definitions**

Qualifier Notation	Qualifier Description
D1	The limit of quantitation and the sample results were adjusted to reflect sample dilution
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) 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 in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q1	Sample integrity was not maintained - Q1
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices - Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
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

**Notes and Addenda:**



Bryant Kearl  
Chief Scientific Officer  
04/01/2026

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Client  
**OZ Cannabis**  
Lic. # 00000079ESTS64678211

Lot #:  
Production/Manufacture Date: 03/18/2026  
Production/Manufacture Method:

**Customer Supplied Information:**



Bryant Kearl  
Chief Scientific Officer  
04/01/2026

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**Lucid Distribution**  
 21644 N 9th Ave Suite 202  
 Phoenix, AZ 85027  
 License #: 000156ESTDP70697204  
 Sample ID: 2601SMAZ0016.0052  
 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

## Distill-TR02

Batch #: TR02  
 Strain: Hybrid  
 Parent Batch #:  
 Production Method: Alcohol  
 Harvest Date: 09/15/2025  
 Received: 01/05/2026

Sample ID: 2601SMAZ0016.0052  
 Amount Received: 7 g  
 Sample Type: Distillate  
 Sample Collected: 01/05/2026 09:58:00  
 Manufacture Date: 01/05/2026  
 Published: 01/07/2026



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) <b>Tested</b>	Microbial Contaminants <b>Pass</b>	Residual Solvents <b>Pass</b>
Pesticides, Fungicides, and Growth Regulators <b>Pass</b>	Mycotoxins <b>Pass</b>	Heavy Metals <b>Pass</b>

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>Not Tested</b>	Moisture Analysis (Q3) <b>Not Tested</b>	Water Activity (Q3) <b>Not Tested</b>
Filth & Foreign (Q3) <b>Not Tested</b>	Homogeneity (Q3) <b>Not Tested</b>	Additional Microbial Contaminants (Q3) <b>Not Tested</b>

<b>93.0757%</b> Total THC
<b>0.3162%</b> Total CBD
<b>1.3818%</b> CBN
<b>2.7514%</b> CBG
<b>98.1645%</b> Total Cannabinoids (Q3)

**Ahmed Munshi**  
 Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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 Phoenix, AZ 85027  
 License #: 000156ESTDP70697204  
 Sample ID: 2601SMAZ0016.0052  
 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 01/05/2026  
 SOP: 418.AZ  
 Batch Number: 4880  
 Test ID: 109444

**Sample Analysis**

Date: 01/06/2026  
 SOP: 417.AZ - HPLC  
 Sample Weight: 0.041 g  
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3140	0.9530	1	ND	ND	M1
CBD	0.3140	0.9530	1	0.3162	3.1620	M1
CBDA	0.3140	0.9530	1	ND	ND	M1
CBDV	0.3140	0.9530	1	ND	ND	M1
CBG	0.3140	0.9530	1	2.7514	27.5140	M1
CBGA	0.3140	0.9530	1	ND	ND	M1
CBN	0.3140	0.9530	1	1.3818	13.8180	M1
d8-THC	0.3140	0.9530	1	ND	ND	M1
d9-THC	0.3140	0.9530	1	93.0757	930.7570	M1
THCA	0.3140	0.9530	1	ND	ND	M1
THCV	0.3140	0.9530	1	0.6394	6.3940	M1

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.0757	930.7570	
Total CBD	0.3162	3.1620	
Total Cannabinoids	98.1645	981.6450	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

734 W Highland Avenue, 2nd Floor  
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Accreditation #: 103104

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 License #: 000156ESTDP70697204  
 Sample ID: 2601SMAZ0016.0052  
 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

**Microbial Analysis**  
 Pass

**Sample Prep**

Batch Date: 01/06/2026  
 SOP: 412.AZ  
 Batch Number: 4899  
 Test ID: 109454

**Sample Analysis**

Date: 01/07/2026  
 SOP: 412.AZ - 3M Petrifilm  
 Sample Weight: 1.095 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	<100 CFU/g	<10 CFU/g	Pass	

**Sample Prep**

Batch Date: 01/06/2026  
 SOP: 406.AZ  
 Batch Number: 4895  
 Test ID: 109456

**Sample Analysis**

Date: 01/07/2026  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.001 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

**Sample Prep**

Batch Date: 01/06/2026  
 SOP: 406.AZ  
 Batch Number: 4895  
 Test ID: 109457

**Sample Analysis**

Date: 01/07/2026  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.001 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
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Certificate: 19869

**Residual Solvents**

HS-GC-MS                      **Pass**

**Sample Prep**  
 Batch Date: 01/06/2026  
 SOP: 405.AZ  
 Batch Number: 4891  
 Test ID: 109445

**Sample Analysis**  
 Date: 01/07/2026  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.051 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	1	5000	ND							

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**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**  
 Batch Date: 01/06/2026  
 SOP: 428.AZ  
 Batch Number: 4890  
 Test ID: 109446

**Sample Analysis**  
 Date: 01/06/2026  
 SOP: 428.AZ - ICP-MS  
 Sample Weight: 0.212 g  
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.057	0.189	10	0.4	ND	
Cadmium	0.057	0.189	10	0.4	ND	
Lead	0.057	0.472	10	1	ND	
Mercury	0.057	0.094	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**  
 Batch Date: 01/05/2026  
 SOP: 432.AZ  
 Batch Number: 4885  
 Test ID: 109448

**Sample Analysis**  
 Date: 01/06/2026  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.537 g  
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.72	9.31	1	20	ND	
Aflatoxin B1	3.72	9.31	1		ND	
Aflatoxin B2	3.72	9.31	1		ND	
Aflatoxin G1	3.72	9.31	1		ND	
Aflatoxin G2	3.72	4.66	1		ND	
Ochratoxin A	9.31	9.31	1	20	ND	I1, L1

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**Pesticides, Fungicides, and  
 Growth Regulators**  
 LC-MS/MS **Pass**

**Sample Prep**

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 SOP: 432.AZ  
 Batch Number: 4885  
 Test ID: 109447

**Sample Analysis**

Date: 01/06/2026  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.537 g  
 Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.077 / 0.233	1	0.5	ND	L1	Hexythiazox	0.155 / 0.466	1	1	ND	R1
Acephate	0.062 / 0.186	1	0.4	ND	L1	Imazalil	0.031 / 0.093	1	0.2	ND	
Acetamiprid	0.031 / 0.093	1	0.2	ND		Imidacloprid	0.062 / 0.186	1	0.4	ND	L1
Aldicarb	0.062 / 0.186	1	0.4	ND		Kresoxim-methyl	0.062 / 0.186	1	0.4	ND	
Azoxystrobin	0.031 / 0.093	1	0.2	ND		Malathion	0.031 / 0.093	1	0.2	ND	
Bifenazate	0.031 / 0.093	1	0.2	ND		Metalaxyl	0.031 / 0.093	1	0.2	ND	
Bifenthrin	0.031 / 0.093	1	0.2	ND	R1	Methiocarb	0.031 / 0.093	1	0.2	ND	
Boscalid	0.062 / 0.186	1	0.4	ND		Methomyl	0.062 / 0.186	1	0.4	ND	
Carbaryl	0.031 / 0.093	1	0.2	ND		Myclobutanil	0.031 / 0.093	1	0.2	ND	L1
Carbofuran	0.031 / 0.093	1	0.2	ND		Naled	0.077 / 0.233	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.093	1	0.2	ND	L1	Oxamyl	0.155 / 0.466	1	1	ND	
Chlorfenapyr	0.155 / 0.466	1	1	ND		Padobutrazol	0.062 / 0.186	1	0.4	ND	L1
Chlorpyrifos	0.031 / 0.093	1	0.2	ND		Permethrins	0.031 / 0.093	1	0.2	ND	L1
Clofentezine	0.031 / 0.093	1	0.2	ND		Phosmet	0.031 / 0.093	1	0.2	ND	
Cyfluthrin	0.155 / 0.466	1	1	ND		Piperonyl Butoxide	0.310 / 0.931	1	2	ND	
Cypermethrin	0.155 / 0.466	1	1	ND	R1	Prallethrin	0.031 / 0.093	1	0.2	ND	L1
Daminozide	0.155 / 0.466	1	1	ND		Propiconazole	0.062 / 0.186	1	0.4	ND	
Diazinon	0.031 / 0.093	1	0.2	ND		Propoxur	0.031 / 0.093	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.130 / 0.390	1	1	ND	L1
Dimethoate	0.031 / 0.093	1	0.2	ND		Pyridaben	0.031 / 0.093	1	0.2	ND	L1
Ethoprophos	0.031 / 0.093	1	0.2	ND		Spinosad	0.031 / 0.093	1	0.2	ND	
Etofenprox	0.062 / 0.186	1	0.4	ND	R1	Spiromesifen	0.031 / 0.093	1	0.2	ND	
Etoxazole	0.031 / 0.093	1	0.2	ND	L1	Spirotetramat	0.031 / 0.093	1	0.2	ND	L1
Fenoxycarb	0.031 / 0.093	1	0.2	ND		Spiroxamine	0.062 / 0.186	1	0.4	ND	
Fenpyroximate	0.062 / 0.186	1	0.4	ND	L1	Tebuconazole	0.062 / 0.186	1	0.4	ND	L1
Fipronil	0.062 / 0.186	1	0.4	ND	L1, R1	Thiacloprid	0.031 / 0.093	1	0.2	ND	L1
Flonicamid	0.155 / 0.466	1	1	ND	L1	Thiamethoxam	0.031 / 0.093	1	0.2	ND	
Fludioxonil	0.062 / 0.186	1	0.4	ND		Trifloxystrobin	0.031 / 0.093	1	0.2	ND	

**Ahmed Munshi**  
 Technical Laboratory Director

*Ahmed Munshi*

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



**Lucid Distribution**  
 21644 N 9th Ave Suite 202  
 Phoenix, AZ 85027  
 License #: 000156ESTDP70697204  
 Sample ID: 2601SMAZ0016.0052  
 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

## Qualifier Legend

- B1** *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.*
- B** *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.*
- I1** *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.*
- M** *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.*
- M** *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.*
- M6** *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.*
- Q** *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.*
- V** *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.*

**Cultivated By:**

**Manufactured By:**

**Disclaimer:** Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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**Lucid Distribution**  
 21644 N 9th Ave Suite 202  
 Phoenix, AZ 85027  
 License #: 000156ESTDP70697204  
 Sample ID: 2601SMAZ0016.0052  
 Batch #: TR02



**CERTIFICATE OF ANALYSIS**  
 License #: 00000020LCVT89602592

Certificate: 19869

**Notes:**



**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930

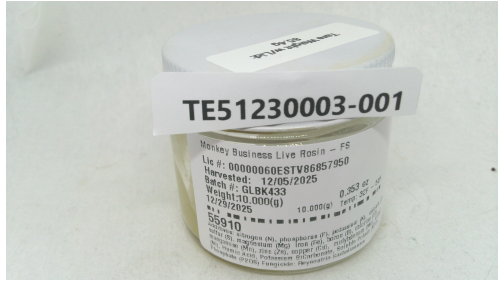


The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



# Certificate of Analysis

**PASSED**



**Batch #:** GLBK433  
**Harvest Date:** 12/05/25  
**Manufacturing Date:** 12/15/25  
**Production Method:** Pressing  
**Total Amount:** 7 gram











**Lab ID:** TE51230003-001  
**Ordered:** 12/29/25  
**Sample Date:** 12/30/25  
**Sample Collection Time:** 11:25 AM  
**Sample Size:** 95.53 gram  
**Completed:** 01/03/26

## Total Health & Wellness dba Evolution Pharms

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License # : 00000060ESTV86857950

### SAFETY RESULTS

### MISC.

									
<b>Pesticide</b> <b>PASSED</b>	<b>Heavy Metals</b> <b>PASSED</b>	<b>Microbial</b> <b>PASSED</b>	<b>Mycotoxins</b> <b>PASSED</b>	<b>Solvents</b> <b>PASSED</b>	<b>Filtration/Foreign Material</b> <b>NOT TESTED</b>	<b>Water Activity</b> <b>NOT TESTED</b>	<b>Moisture Content</b> <b>NOT TESTED</b>	<b>Vitamin E</b> <b>NOT TESTED</b>	<b>Terpenes</b> <b>TESTED</b>



## Cannabinoid

**PASSED**



**Total THC**  
**78.1939%**



**Total CBD**  
**ND**



**Total Cannabinoids** <sup>Q3</sup>  
**93.2160%**

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.5750	88.5050	ND	ND	ND	4.1360	ND	ND	ND	ND	ND
mg/g	5.7500	885.0500	ND	ND	ND	41.3600	ND	ND	ND	ND	ND
LOD	0.0001	0.0001	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
LOQ	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
Qualifier	%	%	%	%	%	%	%	%	%	%	%

**Analyzed by:** 333, 540, 272, 545      **Weight:** 0.1564g      **Extraction date:** 12/30/25 15:45:58      **Extracted by:** 333,803

**Analysis Method :** SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
**Analytical Batch :** TE012014POT  
**Instrument Used :** TE-004 "Blossom" (Flower)      **Batch Date :** 12/30/25 09:04:46  
**Analyzed Date :** 01/02/26 16:08:59

**Dilution :** 800  
**Reagent :** 120925.R07; 120925.R06; 010825.R24; 111025.R10  
**Consumables :** 9479291.043; H109203-1; 8000038072; 20240202; 070125CH01; 1009015070; 1; 1010243878; GD240004  
**Pipette :** TE-073 SN:RU31809; TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.



## Terpenes

**TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0	0.0020		TESTED	6.2828	62.8280	Q3

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**Ariel Casey**  
 Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 01/03/26



# Certificate of Analysis


**Total Health & Wellness dba Evolution  
 Pharms**

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License #: 00000060ESTV86857950

**Sample: TE51230003-001**  
**Batch #: GLBK433**

**Ordered: 12/29/25**  
**Sampled: 12/30/25**  
**Completed: 01/03/26**

**PASSED**



## Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE	0	0.0020		TESTED	2.5059	25.0590	Q3
BETA-CARYOPHYLLENE	0	0.0020		TESTED	1.1885	11.8850	Q3
ALPHA-HUMULENE	0	0.0020		TESTED	0.4395	4.3950	Q3
BETA-MYRCENE	0	0.0020		TESTED	0.3862	3.8620	Q3
OCIMENE	0	0.0020		TESTED	0.3829	3.8290	Q3
LINALOOL	0	0.0020		TESTED	0.3579	3.5790	Q3
BETA-PINENE	0	0.0020		TESTED	0.3290	3.2900	Q3
ALPHA-PINENE	0	0.0020		TESTED	0.1968	1.9680	Q3
FENCHYL ALCOHOL	0	0.0020		TESTED	0.1647	1.6470	Q3
GUAIOL	0	0.0020		TESTED	0.1518	1.5180	Q3
ALPHA-TERPINEOL	0	0.0020		TESTED	0.1368	1.3680	Q3
ALPHA-BISABOLOL	0	0.0020		TESTED	0.0428	0.4280	Q3
3-CARENE	0	0.0020		TESTED	ND	ND	Q3
BORNEOL	0	0.0020		TESTED	ND	ND	Q3
CAMPHENE	0	0.0020		TESTED	ND	ND	Q3
CAMPHOR	0	0.0020		TESTED	ND	ND	Q3
CARYOPHYLLENE OXIDE	0	0.0020		TESTED	ND	ND	Q3
CEDROL	0	0.0020		TESTED	ND	ND	Q3
EUCALYPTOL	0	0.0020		TESTED	ND	ND	Q3
FENCHONE	0	0.0020		TESTED	ND	ND	Q3
GERANIOL	0	0.0020		TESTED	ND	ND	Q3
GERANYL ACETATE	0	0.0020		TESTED	ND	ND	Q3
ISOBORNEOL	0	0.0020		TESTED	ND	ND	Q3
ISOPULEGOL	0	0.0020		TESTED	ND	ND	Q3
MENTHOL	0	0.0020		TESTED	ND	ND	Q3
NEROL	0	0.0020		TESTED	ND	ND	Q3
PULEGONE	0	0.0020		TESTED	ND	ND	Q3
SABINENE	0	0.0020		TESTED	ND	ND	Q3
SABINENE HYDRATE	0	0.0020		TESTED	ND	ND	Q3
TERPINOLENE	0	0.0020		TESTED	ND	ND	Q3
VALENCENE	0	0.0020		TESTED	ND	ND	Q3
ALPHA-CEDRENE	0	0.0020		TESTED	ND	ND	Q3
ALPHA-PHELLANDRENE	0	0.0020		TESTED	ND	ND	Q3
ALPHA-TERPINENE	0	0.0020		TESTED	ND	ND	Q3
CIS-NEROLIDOL	0	0.0004		TESTED	ND	ND	Q3
GAMMA-TERPINENE	0	0.0020		TESTED	ND	ND	Q3
TRANS-NEROLIDOL	0	0.0006		TESTED	ND	ND	Q3

<b>Analyzed by:</b> 445, 272, 545	<b>Weight:</b> 0.2424g	<b>Extraction date:</b> 12/30/25 14:52:12	<b>Extracted by:</b> 445
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**Analysis Method :** SOP.T.30.500, SOP.T.30.064, SOP.T.40.064  
**Analytical Batch :** TE012031TER  
**Instrument Used :** TE-292 "MS - Terpenes 2"  
**Analyzed Date :** 01/03/26 17:22:49

**Batch Date :** 12/30/25 14:46:59

**Dilution :** N/A  
**Reagent :** 031125.09; 091025.01  
**Consumables :** 9479291.043; H109203-1; 8000038072; 0260215; 1; GD240004  
**Pipette :** N/A

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 ISQ 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.

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**Ariel Casey**  
 Lab Director



State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164

Signature  
 01/03/26



# Certificate of Analysis

**Total Health & Wellness dba Evolution  
 Pharms**

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License #: 00000060ESTV86857950

**Sample: TE51230003-001**  
**Batch #: GLBK433**

**Ordered: 12/29/25**  
**Sampled: 12/30/25**  
**Completed: 01/03/26**

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.0170	0.2500	0.5	PASS	ND	V1, L1
ACEPHATE	ppm	0.0100	0.2000	0.4	PASS	ND	
ACETAMIPRID	ppm	0.0050	0.1000	0.2	PASS	ND	
ALDICARB	ppm	0.0140	0.2000	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BIFENAZATE	ppm	0.0060	0.1000	0.2	PASS	ND	
BIFENTHRIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BOSCALID	ppm	0.0050	0.2000	0.4	PASS	ND	
CARBARYL	ppm	0.0080	0.1000	0.2	PASS	ND	
CARBOFURAN	ppm	0.0050	0.1000	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0110	0.1000	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.0050	0.1000	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.1000	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1000	0.5000	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.5000	1	PASS	ND	
DIAZINON	ppm	0.0060	0.1000	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.0010	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0060	0.1000	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.0040	0.1000	0.2	PASS	ND	
ETOFENPROX	ppm	0.0060	0.2000	0.4	PASS	ND	
ETOXAZOLE	ppm	0.0040	0.1000	0.2	PASS	ND	
FENOXYCARB	ppm	0.0050	0.1000	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.0040	0.2000	0.4	PASS	ND	
FIPRONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
FLONICAMID	ppm	0.0090	0.5000	1	PASS	ND	
FLUDIOXONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.0050	0.5000	1	PASS	ND	
IMAZALIL	ppm	0.0110	0.1000	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.0080	0.2000	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0070	0.2000	0.4	PASS	ND	
MALATHION	ppm	0.0070	0.1000	0.2	PASS	ND	
METALAXYL	ppm	0.0040	0.1000	0.2	PASS	ND	
METHIOCARB	ppm	0.0040	0.1000	0.2	PASS	ND	
METHOMYL	ppm	0.0050	0.2000	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.1000	0.2	PASS	ND	
NALED	ppm	0.0070	0.2500	0.5	PASS	ND	
OXAMYL	ppm	0.0080	0.5000	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.0050	0.2000	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.0030	0.1000	0.2	PASS	ND	V1, L1
PHOSMET	ppm	0.0100	0.1000	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0050	1.0000	2	PASS	ND	
PRALLETHRIN	ppm	0.0130	0.1000	0.2	PASS	ND	V1, L1
PROPICONAZOLE	ppm	0.0050	0.2000	0.4	PASS	ND	
PROPOXUR	ppm	0.0050	0.1000	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0010	0.5000	1	PASS	ND	
PYRIDABEN	ppm	0.0040	0.1000	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0080	0.1000	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROXAMINE	ppm	0.0040	0.2000	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.0040	0.2000	0.4	PASS	ND	
THIACLOPRID	ppm	0.0060	0.1000	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.0060	0.1000	0.2	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.0060	0.1000	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.0270	0.5000	1	PASS	ND	V1, L1

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**Ariel Casey**  
 Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 01/03/26



# Certificate of Analysis

**Total Health & Wellness dba Evolution  
 Pharms**

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License #: 00000060ESTV86857950

**Sample: TE51230003-001**  
**Batch #: GLBK433**

**Ordered: 12/29/25**  
**Sampled: 12/30/25**  
**Completed: 01/03/26**

**PASSED**



**Pesticide**

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN	ppm	0.0150	0.5000	1	PASS	ND	

**Analyzed by:** 410, 272, 545      **Weight:** 1.0728g      **Extraction date:** 12/31/25 12:58:56      **Extracted by:** 410

**Analysis Method:** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
**Analytical Batch:** TE012028PES  
**Instrument Used:** TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 1"      **Batch Date:** 12/30/25 13:17:24  
**Analyzed Date:** 01/02/26 13:40:42

**Dilution:** 50  
**Reagent:** 112425.R48; 093025.R10; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 122325.R20  
**Consumables:** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003; 527170JR  
**Pipette:** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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 Altis TSQ with Vanquish UHPLC).

**Analyzed by:** 410, 272, 545      **Weight:** 1.0728g      **Extraction date:** 12/31/25 12:58:56      **Extracted by:** 410

**Analysis Method:** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ  
**Analytical Batch:** TE012046VOL  
**Instrument Used:** TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 1"      **Batch Date:** 12/31/25 14:27:38  
**Analyzed Date:** 01/02/26 13:41:20

**Dilution:** 50  
**Reagent:** 112425.R48; 093025.R10; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 122325.R20  
**Consumables:** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003; 527170JR  
**Pipette:** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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 Altis TSQ with Vanquish UHPLC)



**Residual Solvents**

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.200 0	2400.00 00	5000	PASS	ND	
METHANOL	ppm	87.7000	1440.00 00	3000	PASS	ND	
PENTANES	ppm	163.900 0	2400.00 00	5000	PASS	ND	
ETHANOL	ppm	142.200 0	2400.00 00	5000	PASS	ND	
ETHYL ETHER	ppm	193.100 0	2400.00 00	5000	PASS	ND	11
ACETONE	ppm	37.6000 0	480.000 0	1000	PASS	ND	11
2-PROPANOL	ppm	156.200 0	2400.00 00	5000	PASS	ND	
ACETONITRILE	ppm	12.2000 0	196.800 0	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7000 0	288.000 0	600	PASS	ND	
HEXANES	ppm	8.4000 0	139.200 0	290	PASS	ND	
ETHYL ACETATE	ppm	179.000 0	2400.00 00	5000	PASS	ND	
CHLOROFORM	ppm	2.4100	28.8000	60	PASS	ND	
BENZENE	ppm	0.1150	1.0000	2	PASS	ND	
HEPTANE	ppm	152.800 0	2400.00 00	5000	PASS	ND	

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**Ariel Casey**  
 Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 01/03/26



# Certificate of Analysis

**Total Health & Wellness dba Evolution  
 Pharms**

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License #: 00000060ESTV86857950

**Sample: TE51230003-001**  
**Batch #: GLBK433**

**Ordered: 12/29/25**  
**Sampled: 12/30/25**  
**Completed: 01/03/26**

**PASSED**



## Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ISOPROPYL ACETATE	ppm	168.600	2400.00	5000	PASS	ND	
		0	00				
TOLUENE	ppm	26.2000	427.200	890	PASS	ND	
		0					
XYLENES	ppm	53.2000	1041.60	2170	PASS	ND	
		00					


<b>Analyzed by:</b> 445, 272, 545	<b>Weight:</b> 0.0202g	<b>Extraction date:</b> 12/31/25 10:25:22	<b>Extracted by:</b> 445
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**Analysis Method :** SOP.T.40.044.AZ  
**Analytical Batch :** TE01203950L  
**Instrument Used :** TE-095 "MS - Solvents 1"  
**Analyzed Date :** 01/02/26 13:39:52

**Batch Date :** 12/31/25 10:24:12

**Dilution :** N/A  
**Reagent :** 040125.15; 121024.04; 081125.05  
**Consumables :** H109203-1; 431526; 11569; GD240004  
**Pipette :** TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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.



## Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.					PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS					PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS					PASS	Not Detected in 1g	
ASPERGILLUS NIGER					PASS	Not Detected in 1g	
ASPERGILLUS TERREUS					PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10.0000	10.0000	100	PASS	ND	

<b>Analyzed by:</b> 331, 272, 545	<b>Weight:</b> 0.9421g	<b>Extraction date:</b> 12/31/25 12:25:47	<b>Extracted by:</b> 545,527
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**Analysis Method :** SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ  
**Analytical Batch :** TE012025MIC  
**Instrument Used :** TE-234 "bioMerieux GENE-UP"  
**Analyzed Date :** 01/03/26 13:30:18

**Batch Date :** 12/30/25 12:21:04

**Dilution :** 10  
**Reagent :** N/A  
**Consumables :** N/A  
**Pipette :** N/A

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN B1	ppb	3.0300	10.0000	20	PASS	ND	

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**Ariel Casey**  
 Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 01/03/26



# Certificate of Analysis

**Total Health & Wellness dba Evolution  
 Pharms**

4675 Olympic Way  
 Kingman, AZ, 86401, US  
 License #: 00000060ESTV86857950

**Sample: TE51230003-001**  
**Batch #: GLBK433**

**Ordered: 12/29/25**  
**Sampled: 12/30/25**  
**Completed: 01/03/26**

**PASSED**



## Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B2	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G1	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G2	ppb	3.0300	10.0000	20	PASS	ND	
OCHRATOXIN A	ppb	3.0300	10.0000	20	PASS	ND	V1

<b>Analyzed by:</b> 410, 272, 545	<b>Weight:</b> 1.0728g	<b>Extraction date:</b> 12/31/25 12:58:56	<b>Extracted by:</b> 410
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**Analysis Method :** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
**Analytical Batch :** TE012047MYC  
**Instrument Used :** TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 1" **Batch Date :** 12/31/25 14:28:02  
**Analyzed Date :** 01/02/26 13:41:34

**Dilution :** 50  
**Reagent :** 112425.R48; 093025.R10; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 122325.R20  
**Consumables :** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003; 527170JR  
**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (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 Altis 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

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.0660	0.2000	0.4	PASS	ND	
CADMIUM	ppm	0.0660	0.2000	0.4	PASS	ND	
LEAD	ppm	0.1660	0.5000	1	PASS	ND	
MERCURY	ppm	0.0333	0.1000	0.2	PASS	ND	

<b>Analyzed by:</b> 398, 272, 545	<b>Weight:</b> 0.2052g	<b>Extraction date:</b> 12/31/25 12:01:50	<b>Extracted by:</b> 398
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**Analysis Method :** SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ  
**Analytical Batch :** TE012022HEA  
**Instrument Used :** TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted" **Batch Date :** 12/30/25 12:08:57  
**Analyzed Date :** 01/02/26 07:55:21

**Dilution :** 50  
**Reagent :** 122624.29; 123025.R06; 123025.R05; 123125.R06; 111125.01; 120525.01; 090222.04  
**Consumables :** H109203-1; 070125CH01; 1009015070; 1010243878; GD240004  
**Pipette :** TE-063 SN:20C50490 (20-200uL); 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).

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2512KLAZ1400.6169

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**Ariel Casey**  
 Lab Director

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 01/03/26