

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

This marijuana or marijuana product was cultivated, manufactured and distributed by Grow Sciences under Total Accountability Patient Care AZDHS Registration Certificate Number 00000114ESQS66067289. Our products are sold to the following AZDHS licensed dispensaries:

Establishment Name	Certificate Number	Establishment Name	Certificate Number
101010 Management LLC	00000139ESDD30084191	Life Changers Investments LLC	0000156ESTDP70697204
203 Organix, Llc	00000070ESCO78837103	Lunchbox	00000143ESKB17654619
4245 Investments Llc	00000036ESXU42814428	MCCSE214, LLC	0000164ESTEB22806734
46 Wellness Llc	00000128ESJI00619914	MCCSE240, LLC	0000169ESTMB88870542
480 License Holdings, LLC	0000154ESTQI31348041	MCCSE29, LLC	0000149ESTUL49249395
Abaca Inc.	00000116ESSM79524188	MCCSE82, LLC	0000165ESTJX05511145
Abedon Saiz Llc	00000052ESLX15969554	MCD-SE Venture 25, LLC	0000167ESTML86118201
Absolute Health Care Inc	00000027ESMP88938972	MCD-SE Venture 26, LLC	0000162ESTOS80671885
Ad, Llc	00000006ESWX56565424	Medical Pain Relief Inc	00000010ESIR42914838
AGI Management LLC	00000142ESIL74759395	Medmar Tanque Verde Llc	00000039ESEZ33667642
All Greens Inc	00000033ESLY55591549	Mfuse - Zonacare	00000024ESUV84524312
All Rebel Rockers Inc	00000131ESYX97720376	MK Associates LLC	00000143ESKB17654619
Along Comes Mari	00000067ESBS89254298	MMJ Apothecary	00000062DCAY00861940
Angel Concepts - Ponderosa Botanical Care Inc	00000109ESVM44878444	Mmj Apothecary	00000100ESEC12878172
Apache County Dispensary LLC	00000133ESGJ79432018	Mohave Cannabis Club 1, LLC	00000098ESAA47054477
Arizona Cannabis Society Inc	00000042ESJB38310180	Mohave Cannabis Club 2, LLC	00000119ESKK32735375
Arizona Cannabis Society, Inc.	00000090DCYT00194857	Mohave Cannabis Club 3, LLC	00000122ESRN95872973
Arizona Golden Leaf Wellness, Llc	00000067ESBS89254298	Mohave Cannabis Club 4, LLC	00000107ESVJ79465811
Arizona Golden Leaf Wellness, LLC / IO Extracts	00000077DCPS00215501	Mohave Valley Consulting, Llc	00000017ESMI32133238
Arizona Natural Pain Solutions I	00000096ESWI60030184	Monarch powered by MedMen (EBA Holdings)	00000072DCMU00762354
Arizona Natural Selections of Scottsdale	00000022DCRX00190936	Natural Herbal Remedies Inc	00000058ESFA63267513
Arizona Natures Wellness	00000030ESDG72791381	Natural Relief Clinic Inc	00000073ESED95493026
Arizona Organix	00000099DCPL00826691	Natural Relief Clinic Inc	00000066ESUJ44186931
Arizona Organix	00000095ESIP13817359	Natural Remedy Patient Center	00000125ESMC92036121
Arizona Tree Equity 2	0000170ESTVQ68678199	Nature Med Inc	00000056ESPE92908314
Arizona Wellness Collective 3, Inc	00000044ESZW01555573	Natures Healing Center Inc	00000041ESLU31226658
Az Compassionate Care Inc	00000076ESON21559195	Natures Healing Center Inc	00000031ESCS44452076
AZ Flower Power LLC	0000148ESTMY68096274	Natures Med Glendale - Sixth Street Enterprises, Inc	00000014DCHT00564851
AZCL1	00000054ESDU93884651	Natures Med Happy Valley - Arizona Natural Pain Solutions I	00000013DCOU00042197
AZGM 3, LLC	00000040ESDX57445071	Natures Med Phoenix - Sixth Street Enterprises, Inc	00000088DCXB00897085
Best Dispensary - Jamestown Center	00000032DCOW00232310	Natures Med Tolleson - Cannabis Research Group, Inc	00000055DCDA00381095
Blue Palo Verde 1, LLC	0000150ESTPZ83854528	Natures Medicine - Glendale	00000014DCHT00564851
Border Health, Inc	00000022ESMC44584355	Natures Wonder Inc	00000075ESJK64208740
Botanica - Copper State Herbal Center, Inc.	00000058DCQU00115543	Nirvana - Phoenix	000000DCOW00232310
Broken Arrow Herbal Center Inc	00000102ESWC76772229	Nirvana - Globe Herbal Services Inc	00000012DCTJT00224887
Buds & Roses, Inc	00000028ESVU53788832	Nirvana Center Prescott - Total Accountability Systems II	00000009DCYP00763819
Byers Dispensary	00000003ESPF54627423	Nirvana Center Tempe - Life Changers Investments LLC	00000015DCGC00626237
Cactus Bloom Facilities Management LLC	00000144ESQK21738687	Nirvana West Phoenix	00000012DCTJT00224887

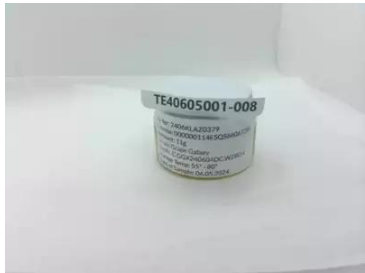
Cannabis Research Group Inc	00000104ESDH57805022	Noble Herb - RCH Wellness Center, LLC	00000069DCFG00710475
Cardinal Square, Inc	00000132ESFR75101840	Non Profit Patient Center Inc	00000037ESIX56363099
Catalina Hills Botanical Care Inc	00000025ESOX62486193	Oasis Glendale - Ocotillo Vista, Inc	00000109DCIT00443532
Cjk Inc	00000106ESEU57773093	Oasis North - Total Health and Wellness, Inc	000000100DCWU00857159
Compassionate Care Of AZ, Inc.	00000091ESHS96689917	Oasis South	00000036DCOP00819772
Connected International	00000018ESKD27426528	Ocotillo Vista, Inc.	00000051ESYP04501588
Copper State Herbal Center Inc	00000127ESET80222360	Organica Patient Group Inc	00000065ESNW69665422
CSI Solutions, Inc.	00000012ESIS11195422	Pahana, Inc.	00000018ESKD27426528
Curaleaf - Scottsdale	00000125ESMC92036121	Patient Alternative Relief Center, LLC	00000086ESQZ01367420
Curaleaf Bell - Natural Herbal Remedies, Inc	00000107DCFT00824215	Patient Care Center 301, Inc.	00000004ESAN63639048
Curaleaf Camelback - Natural Herbal Remedies, Inc	00000047DCOU00565305	Perpetual Healthcare, LLC	00000105ESDR54985961
Curaleaf Central - Natural Herbal Remedies, Inc	00000053DCXB00858835	Phoenix Relief Center - Phoenix Relief Center, Inc	00000095DCVW00172644
Curaleaf Chino Valley	00000042DCSI00109560	Phoenix Relief Center Inc	00000047ESRJ75098505
Curaleaf Gilbert - Absolute Healthcare, Inc.	00000034DCOD00007550	Phytotherapeutics Of Tucson	00000049ESUK39624376
Curaleaf Midtown - Natural Herbal Remedies, Inc	00000016DCCC00020807	Pinal County Wellness Center	00000059ESZW76539792
Curaleaf Youngtown - Natural Herbal Remedies, Inc.	00000076DCBK00035366	Pipers Shop LLC	00000138ESOA91816349
Curious Cultivators I LLC	0000155ESTWD37312465	Pleasant Plants I LLC	0000159ESTFT57497963
D2 Dispensary	000000116DCJL00597353	Ponderosa Botanical Care Inc	00000109ESVM44878444
Desert Bloom Re-Leaf Center	00000081DCPK00962019	Pp Wellness Center	00000050ESTO08528992
Desert Boyz	0000153ESTXW47689762	Purplemed Inc	00000130ESFL12611544
Desert Medical Campus Inc	00000038ESPN59181329	Rainbow Collective Inc	00000124ESOS02903622
Desertview Wellness & Healing Solutions, LLC	00000077ESTT45790153	Rch Wellness Center	00000080ESNP00364439
Devine Desert Healing Inc	00000026ESRZ88769978	RJK Ventures DBA Arizona Natural Concepts	00000131DCYO00924714
do not use	00000024DCTZ00479209	Rjk Ventures, Inc.	00000035ESBO39198288
Dreem Green Inc	00000078ESQG10647381	S Flower N Phoenix, Inc.	00000093ESRF39774783
DYNAMIC TRIO HOLDINGS LLC	0000146ESTKT01674214	S Flower SE 1, Inc	0000166ESTNU15027116
Earths Healing Inc	00000112ESWR37460976	S Flower SE 2, Inc.	0000163ESTSO81819209
Earths Healing North - Globe Farmacy, Inc	00000045DCYU00647140	S Flower SE 3 Inc.	0000171ESTSC03605413
Earths Healing South	00000027DCPI00457346	Salubrious Wellness Clinic Inc	00000071ESFP14031510
Earths Healing South - Earths Healing, Inc	00000045DCYU00647140	Sea Of Green Llc	00000057ESJG92466754
East Valley Patient Wellness Group Inc	00000019ESXY11403163	Sherri Dunn, Llc	00000055ESFL28376770
Eba Holdings Inc.	00000068ESZM96727661	Sixth Street Enterprises Inc	00000090ESFB63917979
Encanto Green Cross Dispensary	00000101ESZO30906924	Sixth Street Enterprises Inc	00000092ESKW00353670
Fire Dispensary - The Desert Valley Pharmacy, Inc	00000089ESLW87335751	Sky Dispensaries - Ahwatukee	000000133DCEJ00283862
FJM Group LLC	00000141ESYC13235553	Sky Dispensaries - Phoenix	00000085CS003741416
Forever 46 Llc	00000126ESDQ50929013	Sky Dispensaries Mesa - Buds and Roses, Inc.	000000132DCYB0065410
Formula 420 Cannabis, LLC	00000135ESGE19332725	Sol Deer Valley - S Flower N Phoenix, Inc	00000028DCGV00174888
Fort Consulting, Llc	00000064ESAK09838873	Sol Flower - South Tucson	0000163ESTSO81819209
Fort Mountain Consulting, Llc	00000016ESBY46918805	Sol Flower Casa Adobes	0000152ESTNJ52349435
Fwa Inc	00000062ESGQ60020478	Sol Flower Foothills	0000166ESTNU15027116
G.T.L. Llc	00000034ESEZ92106085	Sol Flower North Tucson	0000171ESTSC03605413
Gila Dreams X, LLC	00000137ESPF58509627	Sol Flower South Tucson	0000163ESTSO81819209
Giving Tree Dispensary	000000021DCLU00461342	Sol Flower Tempe (Holistic Patient Wellness Group Inc)	000000019DCGM00234427
Globe Farmacy Inc	00000108ESND56774062	Sol Flower University - Kannaboost Technology, Inc	00000118DCKD00426097

Golden Leaf Wellness DBA Nature Med	00000077DCPS00216601	Sol McClintock - Holistic Patient Wellness Group, Inc	00000019DCGM00234427
Green Desert Patient Center Of Peoria	00000082ESUB29429633	Sol Scottsdale - CSI Solutions, LLC	00000008DCJJ00257791
Green Hills Patient Center	00000051DCYH00987523	Sol Sun City - East Valley Patient Wellness Group, LLC	00000063DCTB00283389
Green Hills Patient Center Inc	00000103ESEK38100955	Sonoran Flower LLC	00000140ESDP54259308
Green Lightning, LLC	0000157ESTHZ07905975	Soothing Options	00000117ESPN93487198
Green Medicine	00000094ESMX02282810	Springerville Smoke, LLC	00000134ESWD58732580
Green Pharms Flagstaff - Desert Wellness and Healing Solutions, LLC	00000038DCAL00224416	Sticky Saguaro - Border Health, Inc	00000108DCVB00423429
Green Pharms Mesa - The Healing Center Farmacy, LLC	00000004DCKF00438872	Sunday Goods - Hub	00000114DCPD00232092
Green Sky Patient Center Of Scottsdale	00000081ESLT56066782	Sunday Goods - Phoenix	00000070DCBD00783295
Greenmed, Inc	00000113ESLZ23317951	Sunnyside Dispensary - Encanto Green Cross Dispensary, LLC	00000080DCQI00709964
Greens Goddess Products, Inc	00000061ESIG65334270	Superior Organics	00000123ESYS35386603
Grow Sciences - 43rd Ave	00000012ESIS11195422	Svaccha, Llc	00000011ESVC04035599
Grunge Free LLC	0000160ESTDY36165846	Svaccha, Llc	00000009ESJA48286920
Hana Meds	00000003DCOU00038157	Swallowtail 3, LLC	0000161ESTOJ23023764
Harvest - North Mesa - Sweet 5,LLC	00000115DCGL00377020	SWC Prescott - 203 Organix, LLC	00000074DCGW00540313
Harvest - South Mesa - The Giving Tree Wellness Center of Mesa - AZNS Mesa-R0146	0000084DCXM00601985	SWC Tempe - Salubrious Wellness Clinic	00000097DCGK00454998
Harvest Avondale	0000007DCWH00607422	Sweet 5, Llc	00000013ESHH20255089
Harvest Casa Grande - Medical Pain Relief, Inc., DBA Harvest of Casa Grande-R0097	00000044DCCJ00900645 00000010ESIR42914838	Territory - Chandler	00000126DCSO00060479
Harvest Chandler - High Desert Healing LLC DBA - Chandler-R0018	00000005DCMV00766195	The Desert Valley Pharmacy Inc	00000089ESLW87335751
Harvest Cottonwood	000000124DCKQ00697385	The Downtown Dispensary - Forever 46 LLC	00000057DCHF00477864
Harvest Lake Havasu - Abedon Saiz, LLC	00000135DCSM00130984	The Giving Tree Wellness Center	00000021DCLU00461342
Harvest of Baseline	00000018DCST00941489	The Giving Tree Wellness Center Of Mesa Inc	00000008ESJT20615662
Harvest of Glendale - Pahana Inc. â€œ Glendale-R0011	00000129DCKL00602472	The Giving Tree Wellness Center Of North Phoenix Inc.	00000023ESLL63816994
Harvest of Phoenix (formerly Urban Greenhouse)	00000092DCEG00124317	The Good Dispensary - Valley Healing Group, Inc	00000048DCKJ00945635
Harvest of Scottsdale	00000054DCOV00321891	The Green Halo	00000026DCOM00244603
Harvest Peoria - Green Desert Patient Center of Peoria	0000023DCAK00675039	The Green Halo Llc	00000120ESGW29293058
Harvest Tempe	00000120DCEQ00578528	The Healing Center Farmacy Llc	00000074ESMJ87013698
Harvest Tucson - Patient Care Center 301 Inc.	000000127DCSS00185167 00000004ESAN63639048	The Healing Center Wellness Center Llc	00000115ESJB22990289
Harvest Tucson Menlo Park - Purple Harvest	00000056DCLD00291476 00000130ESFL12611544	The Health Center Of Cochise Inc	00000099ESVM28064808
Healing Healthcare 3 Inc	00000020ESEN67630727	The Kind Relief Inc	00000053ESYR15319850
Health For Life Cave Creek - Abaca, LLC	00000075DCPP00704676	The Medicine Room Llc	00000084ESFH12297246
Health for Life Crismon - Healing Center Wellness Center	00000041DCEN00861221	The Mint Tempe - G.T.L. LLC	00000128DCNB00202967
Health for Life Ellsworth - Health For Life, Inc	00000093DCBC00293679	The Nirvana Center - Phoenix	00000032DCOW00232310
Health For Life Inc	00000118ESDH66162163	The Prime Leaf Park - Total Accountability Patient Care, Inc	00000025DCPT00084389
Health for Life McDowell - Soothing Options, Inc	00000094DCTJ00667966	The Prime Leaf Speedway - Rainbow Collective, Inc.	00000039DCVR00320237
Hello Fresh Frozen	00000067ESBS89254298	The Superior Dispensary	00000065DCLV00799347
Herbal Wellness Center Inc	00000032ESPT83532730	Total Accountability Patient Care	00000114ESQS66067289
Herbal Wellness Center North (Organica Patient Group Inc)	00000052DCLI00194777	Total Accountability Systems I Inc	00000110ESBL46708127

Herbal Wellness Center West - Herbal Wellness Center, Inc	00000086DCKR00375578	Total Health & Wellness Inc	00000060ESTV86857950
High Desert Healing Llc	00000007ESWD35270682	Total Health & Wellness Inc	00000021ESQX24132908
High Desert Healing Llc	00000014ESNA15249640	Tree Junkie - Forever 46	00000126ESDQ50929013
High Grade - Arizona Golden Leaf Wellness	00000077DCPS00216601	TruBliss - Sea of Green	00000113DCUX00454549
High Mountain Health - High Mountain Health, LLC	00000087ESWR93327597	Trulieve Apache Junction- Svaccha LLC dba	000000137DCF0018834
High Mountain Health, Llc	00000087ESWR93327597	Trulieve Hub - Green Sky Patient Center	00000081ESLT56066782
Higher than High I LLC	0000151ESTVN87881223	Trulieve of Phoenix Roosevelt - Mohave Valley Consulting, LLC	00000121DCLW00319285
Holistic Patient Wellness Group	00000015ESEM68131310	Trulieve of Tucson - Fort Mountain Consulting, LLC	00000134DCUJ00307958 00000016ESBY46918805
Jamestown Center	00000031DCPP0060366	Trumed - AZ Compassionate Care, Inc.	00000079DCUU00478781
Jamestown Center	00000045ESYU34105986	Uncle Harry Corp	00000129ESRG43839179
Jamestown Center	00000046ESTW28902560	Valley Healing Group Inc	00000072ESRF58078256
JARS - Bullhead City	00000002DCJK00811479	Valley of The Sun Medical Dispensary	00000083DCYO00463840
JARS - Cave Creek	00000107ESVJ79465811	Valley Of The Sun Medical Dispensary, Inc.	00000085ESVF25061802
Jars 24th St - Dreem Green 24th St	000000073DCSV00210732	Vending Logistics Llc	00000043ESPE02331128
JARS Cannabis - Peoria	00000111DCCI00384281	Verde Dispensary Inc	00000063ESQI60809124
JARS Cannabis North Phoenix - Mohave Cannabis Club 3	00000122ESRN95872973	Weightless Distribution - Yavapai Herbal Services Inc.	00000111ESTX14447382
JARS Distribution Center/ Legacy & Co (Rec)	00000079ESTS64678211	White Mountain Health Center	00000103DCDR00369521
JARS Globe/ Lawrence Heath Services (Rec)	00000136ESTJ56415147	White Mountain Health Center Inc	00000083ESGB09219996
Jars Metro Center - Desert Medical Campus, Inc	00000038ESPN59181329 00000024DCTZ00479209	Whoa Qc Inc	00000069ESPV40435704
Jars New River - Legacy & Co., Inc	00000006DCDX00478035	Wickenburg Alternative Medicine Llc	00000097ESK38985532
JARS Payson	00000137ESPF58509627	Winslow Cultivation - Vending Logistics, LLC	00000112DCLK00614860
JARS Safford/ Pipers Shop (Rec)	00000138ESOA91816349	Woodstock 1	0000168ESTBM41952754
JARS Somerton/ Yuma County Dispensary (Rec)	00000145ESNP12373673	Yavapai Herbal Services Inc	00000111ESTX14447382
Joint Junkies I LLC	0000158ESTLH17620655	Yavapai Herbal Services, Inc	00000121ESBM38825533
Juicy Joint I LLC	0000147ESTXX54706468	Yilo	00000066ESUJ44186931
K Group Partners Llc	00000029ESAA16670843	Your Bright Horizon 192, LLC	0000152ESTNJ52349435
Kannaboost Technology Inc	00000048ESNO41782628	Yuma County Dispensary LLC	00000145ESNP12373673
Kind Meds - Kind Meds, Inc	00000078DCBK00628996	Zen Leaf - Cave Creek	00000125ESMC92036121
Kind Meds Inc	00000088ESUZ76069650	Zen Leaf Chandler - AZGM 3	000000126DCSO00060479
Kompo	00000068DCJU00476804	Zen Leaf Dunlap - Perpetual Health Care, Inc	00000033DCCK00134006
Kwerles Inc	00000005ESIN89499585	Zen Leaf Gilbert - Vending Logistics, LLC	000000112DCLK00614860
Lawrence Health Services LLC	00000136ESTJ56415147	Zen Leaf Local Joint - Patient Alternative Relief Center	00000091DCWY00555666
Leafer Group - Uncle Harry Corp	00000129ESRG43839179	Zen Leaf Mesa - The Medicine Room	00000037DCDM00904008
Legacy & Co., Inc.	00000079ESTS64678211	Zonacare	00000024ESUV84524312
Level Up Tempe - Kannaboost Technology Inc.	00000118DCKD00426097.		



# Certificate of Analysis



**Sample: TE40605001-008**  
**Batch#: C.GGX240604DC.WZRD-I**  
**Batch Date: 06/05/24**  
**Sample Size Received: 61.05 gram**  
**Total Amount: 7 gram**  
**Retail Product Size: 11 gram**  
**Retail Serving Size: 11 gram**  
**Servings: 1**  
**Ordered: 06/05/24**  
**Sampled: 06/05/24**  
**Sample Collection Time: 09:30 AM**  
**Completed: 06/10/24**

Jun 10, 2024 | Grow Sciences  
 License # 00000114ESQS66067289  
 3303 S 40th St  
 Phoenix, AZ, 85040, US



**PASSED**

Pages 1 of 6

**SAFETY RESULTS**



**Pesticides**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbials**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Residuals Solvents**  
**PASSED**



**Filtration**  
**NOT TESTED**



**Water Activity**  
**NOT TESTED**




**Moisture**  
**NOT TESTED**

**MISC.**



**Terpenes**  
**NOT TESTED**



**Cannabinoid** **PASSED**



	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	96.8827	ND	1.3741	ND	ND	ND	ND	1.3334	0.2734	ND	ND
mg/g	968.827	ND	13.741	ND	ND	ND	ND	13.334	2.734	ND	ND
LOD	0.0020	0.0020	0.0020	0.0020	0.0020	0.0010	0.0020	0.0020	0.0020	0.0020	0.0010
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 312, 272, 299      Weight: 0.1615g      Extraction date: 06/07/24 17:17:23      Extracted by: 312

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
 Analytical Batch : TE004903POT      Reviewed On : 06/10/24 20:58:27  
 Instrument Used : TE-005 "Lady Jessica" (Concentrates)      Batch Date : 06/06/24 10:02:20  
 Analyzed Date : 06/06/24 16:46:15

Dilution : 800  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

**Ariel Gonzales**  
 Lab Director

State License #  
 0000024LCMD66604568  
 ISO 17025 Accreditation # 97164

Signature  
 06/10/24



# Certificate of Analysis

**PASSED**

Grow Sciences


3303 S 40th St  
Phoenix, AZ, 85040, US  
Telephone: (480) 442-5621  
Email: mikaila@growsciences.com  
License #: 00000114ESQS66067289

Sample : TE40605001-008

Batch# :  
C.GGX240604DC.WZRD-I  
Sampled : 06/05/24  
Ordered : 06/05/24

Sample Size Received : 61.05 gram  
Total Amount : 7 gram  
Completed : 06/10/24 Expires: 06/10/25  
Sample Method : SOP Client Method

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## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.0060	ppm	0.2	PASS	ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND	SPIROMESIFEN	0.0080	ppm	0.2	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.0060	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND	SPIROXAMINE	0.0040	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.0040	ppm	0.4	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND	THIACLOPRID	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIAMETHOXAM	0.0060	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.0060	ppm	0.2	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.0270	ppm	1	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.0150	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND	<b>Analyzed by:</b> 152, 39, 272, 299 <b>Weight:</b> 0.497g <b>Extraction date:</b> 06/05/24 19:24:23 <b>Extracted by:</b> 410 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE004901PES <b>Instrument Used :</b> TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" <b>Analyzed Date :</b> 06/07/24 13:40:12 <b>Reviewed On :</b> 06/08/24 14:53:09 <b>Batch Date :</b> 06/05/24 17:46:49					
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	<b>Dilution :</b> 25 <b>Reagent :</b> 060624.R24; 060624.R23; 042424.R38; 060624.R26; 060524.R26; 060524.R27; 060624.R25; 041823.06 <b>Consumables :</b> 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 426220-JC <b>Pipette :</b> TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					
CLOFENTAZINE	0.0100	ppm	0.2	PASS	ND	<b>Analyzed by:</b> 152, 39, 272, 299 <b>Weight:</b> 0.497g <b>Extraction date:</b> 06/05/24 19:24:23 <b>Extracted by:</b> 410 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ <b>Analytical Batch :</b> TE004923VOL <b>Instrument Used :</b> TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" <b>Analyzed Date :</b> 06/07/24 17:32:20 <b>Reviewed On :</b> 06/08/24 14:59:40 <b>Batch Date :</b> 06/07/24 17:27:03					
CYPERMETHRIN	0.1000	ppm	1	PASS	ND	<b>Dilution :</b> 25 <b>Reagent :</b> 060624.R24; 060624.R23; 042424.R38; 060624.R26; 060524.R26; 060524.R27; 060624.R25; 041823.06 <b>Consumables :</b> 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 426220-JC <b>Pipette :</b> TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					
DIAZINON	0.0060	ppm	0.2	PASS	ND	<b>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).</b>					
DAMINOZIDE	0.0100	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND						
DIMETHOATE	0.0060	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND						
ETOFENPROX	0.0060	ppm	0.4	PASS	ND						
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND						
FENOXICARB	0.0050	ppm	0.2	PASS	ND						
FENPROXIMATE	0.0040	ppm	0.4	PASS	ND						
FIPRONIL	0.0060	ppm	0.4	PASS	ND						
FLONICAMID	0.0090	ppm	1	PASS	ND						
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND						
HEXTHIAZOX	0.0050	ppm	1	PASS	ND						
IMAZALIL	0.0110	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND						
MALATHION	0.0070	ppm	0.2	PASS	ND						
METALAXYL	0.0040	ppm	0.2	PASS	ND						
METHIOCARB	0.0040	ppm	0.2	PASS	ND						
METHOMYL	0.0050	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND						
NALED	0.0070	ppm	0.5	PASS	ND						
OXAMYL	0.0080	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND						
PHOSMET	0.0100	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND						
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND						
PROPOXUR	0.0050	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND						
PYRIDABEN	0.0040	ppm	0.2	PASS	ND						

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**Ariel Gonzales**

Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
06/10/24





# Certificate of Analysis

**PASSED**

**Grow Sciences**

3303 S 40th St  
Phoenix, AZ, 85040, US  
Telephone: (480) 442-5621  
Email: mikaila@growsciences.com  
License #: 00000114ESQ566067289

**Sample : TE40605001-008**

**Batch# :**  
C.GGX240604DC.WZRD-I  
**Sampled :** 06/05/24  
**Ordered :** 06/05/24

**Sample Size Received :** 61.05 gram  
**Total Amount :** 7 gram  
**Completed :** 06/10/24 **Expires:** 06/10/25  
**Sample Method :** SOP Client Method

**Page 3 of 6**



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
BUTANES	159.0000	ppm	5000	PASS	ND
METHANOL	111.0000	ppm	3000	PASS	ND
PENTANES	266.5000	ppm	5000	PASS	ND
ETHANOL	156.6000	ppm	5000	PASS	ND
ETHYL ETHER	216.1000	ppm	5000	PASS	ND
ACETONE	33.7000	ppm	1000	PASS	ND
2-PROPANOL	215.2000	ppm	5000	PASS	ND
ACETONITRILE	11.4000	ppm	410	PASS	ND
DICHLOROMETHANE	21.8000	ppm	600	PASS	ND
HEXANES	7.6400	ppm	290	PASS	ND
ETHYL ACETATE	187.2000	ppm	5000	PASS	ND
CHLOROFORM	1.7700	ppm	60	PASS	ND
BENZENE	0.1610	ppm	2	PASS	ND
ISOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND
HEPTANE	247.6000	ppm	5000	PASS	ND
TOLUENE	27.0000	ppm	890	PASS	ND
XYLENES	94.5000	ppm	2170	PASS	ND

<b>Analyzed by:</b> 334, 39, 272, 299	<b>Weight:</b> 0.0231g	<b>Extraction date:</b> 06/05/24 18:06:29	<b>Extracted by:</b> 334
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**Analysis Method :** SOP.T.40.044.AZ  
**Analytical Batch :** TE004902SOL  
**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"  
**Analyzed Date :** 06/05/24 18:07:14

**Dilution :** N/A  
**Reagent :** 111023.02; 050124.01; 100623.01  
**Consumables :** H109203-1; 429651; 0093980; GD23001  
**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

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License #: 00000114ESQ566067289

**Sample : TE40605001-008**


**Batch # :**  
C.GGX240604DC.WZRD-I  
**Sampled :** 06/05/24  
**Ordered :** 06/05/24

**Sample Size Received :** 61.05 gram  
**Total Amount :** 7 gram  
**Completed :** 06/10/24 **Expires:** 06/10/25  
**Sample Method :** SOP Client Method

Page 4 of 6

 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>SALMONELLA SPP</b>			Not Present in 1g	PASS		<b>TOTAL AFLATOXINS</b>	1.4870	ppb	ND	PASS	20
<b>ASPERGILLUS FLAVUS</b>			Not Present in 1g	PASS		<b>AFLATOXIN B1</b>	1.4700	ppb	ND	PASS	20
<b>ASPERGILLUS FUMIGATUS</b>			Not Present in 1g	PASS		<b>AFLATOXIN B2</b>	1.8000	ppb	ND	PASS	20
<b>ASPERGILLUS NIGER</b>			Not Present in 1g	PASS		<b>AFLATOXIN G1</b>	1.9000	ppb	ND	PASS	20
<b>ASPERGILLUS TERREUS</b>			Not Present in 1g	PASS		<b>AFLATOXIN G2</b>	3.2500	ppb	ND	PASS	20
<b>ESCHERICHIA COLI REC</b>	10.0000	CFU/g	<10	PASS	100	<b>OCHRATOXIN A</b>	4.6100	ppb	ND	PASS	20
<b>Analyzed by:</b> 87, 272, 299	<b>Weight:</b> 0.9887g	<b>Extraction date:</b> 06/05/24 12:34:53	<b>Extracted by:</b> 331,87			<b>Analyzed by:</b> 152, 39, 272, 299	<b>Weight:</b> 0.497g	<b>Extraction date:</b> 06/05/24 19:24:23	<b>Extracted by:</b> 410		
<b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE004891MIC <b>Reviewed On :</b> 06/07/24 15:40:52 <b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP" <b>Batch Date :</b> 06/05/24 11:19:31 <b>Analyzed Date :</b> N/A						<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE004922MYC <b>Reviewed On :</b> 06/08/24 14:57:36 <b>Instrument Used :</b> N/A <b>Batch Date :</b> 06/07/24 17:24:48 <b>Analyzed Date :</b> 06/07/24 17:25:40					
<b>Dilution :</b> 10 <b>Reagent :</b> 052224.04; 042924.03; 052924.R02; 041124.46; 041124.49; 080423.49; 042424.19; 042424.21; 050724.03; 060424.13 <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<b>Dilution :</b> 25 <b>Reagent :</b> 060624.R24; 060624.R23; 042424.R38; 060624.R26; 060524.R26; 060524.R27; 060624.R25; 041823.06 <b>Consumables :</b> 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 426220-JC <b>Pipette :</b> 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 Altis TSO with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>	
Metal	LOD Units Result Pass / Fail Action Level
<b>ARSENIC</b>	0.0030 ppm ND PASS 0.4
<b>CADMIUM</b>	0.0020 ppm ND PASS 0.4
<b>LEAD</b>	0.0010 ppm ND PASS 1
<b>MERCURY</b>	0.0125 ppm ND PASS 0.2
<b>Analyzed by:</b> 398, 39, 272, 299	<b>Weight:</b> 0.1958g
<b>Extraction date:</b> 06/07/24 14:57:53	
<b>Extracted by:</b> 398	
<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ <b>Analytical Batch :</b> TE004913HEA <b>Reviewed On :</b> 06/08/24 14:44:36 <b>Instrument Used :</b> TE-153 "Bill" <b>Batch Date :</b> 06/07/24 10:24:26 <b>Analyzed Date :</b> 06/07/24 15:40:58	
<b>Dilution :</b> 50 <b>Reagent :</b> 101723.13; 051524.R08; 060524.R02; 032724.01; 100121.01; 041823.06 <b>Consumables :</b> 12698-337CE-337E; 111423CH01; 220318-306-D; 210725-598-D <b>Pipette :</b> 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).





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

Kaycha Labs

.....  
Grape Galaxy Cartridge  
Grape Galaxy  
Matrix : Concentrate  
Type: Vape Cartridge/Device



# Certificate of Analysis

**PASSED**

**Grow Sciences**

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Phoenix, AZ, 85040, US  
Telephone: (480) 442-5621  
Email: mikaila@growsciences.com  
License #: 00000114ESQS66067289

**Sample : TE40605001-008**

**Batch# :**  
C.GGX240604DC.WZRD-1  
**Sampled :** 06/05/24  
**Ordered :** 06/05/24

**Sample Size Received :** 61.05 gram  
**Total Amount :** 7 gram  
**Completed :** 06/10/24 **Expires:** 06/10/25  
**Sample Method :** SOP Client Method

Page 5 of 6

## COMMENTS

\* Confident Cannabis sample ID: 2406KLAZ0379.1626



\* Pesticide TE40605001-008PES

1 - M1: Avermectins (Abamectin B1a), Bifenazate, Fipronil, Spirotetramat M2: Bifenthrin, Boscalid, Chlorpyrifos, Dichlorvos (DDVP), Fludioxonil, Hexythiazox, Imazalil, Total Spinosad, Spiroxamine

\* Cannabinoid TE40605001-008POT

1 - M1: CBD

\* Residual TE40605001-008SOL

1 - M1- Butanes, Methanol, Pentantes

\* Volatile Pesticides TE40605001-008VOL

1 - M2: Chlorfenapyr, Cyfluthrin

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**Ariel Gonzales**

Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
06/10/24



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(480) 220-4470

Kaycha Labs

.....  
Grape Galaxy Cartridge  
Grape Galaxy  
Matrix : Concentrate  
Type: Vape Cartridge/Device



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**Sample : TE40605001-008**

**Batch# :**  
C.GGX240604DC.WZRD-1  
**Sampled :** 06/05/24  
**Ordered :** 06/05/24

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Page 6 of 6

## COMMENTS

\* Confident Cannabis sample ID: 2406KLAZ0379.1626



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Signature  
06/10/24