

Final Product Information:

<i>Product Form</i>	Flower
<i>Strain</i>	Nuclear Muffins
<i>Batch Number</i>	Nuclear Muffins P4 25H4-L
<i>Harvest Date</i>	8/25/2025

Distribution Chain:

<i>Cultivated By</i>	Whoa Qc, Inc (Lic. # 00000042DCSI00109560)
<i>Packaged By</i>	Pinal County Wellness Center (Lic. # 00000020DCGM00200033)
<i>Distributed By</i>	Natural Herbal Remedies (00000058ESFA63267513)

Arizona Dept. of Health Services Warning	Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child
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Intended Point of Sale Locations	
Marijuana Establishment Name	Marijuana Establishment License Number
<i>AGI Management LLC</i>	<u>00000142ESIL74759395</u>
<i>All Greens Inc.</i>	<u>00000033ESLY55591549</u>
<i>Arizona Cannabis Society INC.</i>	<u>00000042ESJB38310180</u>
<i>Arizona Golden Leaf Wellness, LLC</i>	<u>00000067ESBS89254298</u>
<i>RJK Ventures, Inc.</i>	<u>00000035ESBO39198288</u>
<i>Arizona Organix</i>	<u>00000095ESIP13817359</u>
<i>AZ Flower Power LLC</i>	<u>0000148ESTMY68096274</u>
<i>Jamestown Center</i>	<u>00000046ESTW28902560</u>
<i>Blue Palo Verde 1, LLC</i>	<u>0000150ESTPZ83854528</u>
<i>Copperstate Herbal Center Inc.</i>	<u>00000127ESET80222360</u>
<i>Salubrious Wellness Clinic Inc</i>	<u>00000071ESFP14031510</u>
<i>Sonoran Flower LLC</i>	<u>00000140ESDP54259308</u>
<i>Compassionate Care Of Az Inc (kompo Care)</i>	<u>00000091ESHS96689917</u>
<i>Life Changers Investments LLC</i>	<u>0000156ESTDP70697204</u>
<i>All Rebel Rockers Inc</i>	<u>00000131ESYX97720376</u>
<i>ZonaCare</i>	<u>00000024ESUV84524312</u>
<i>Devine Desert Healing Inc</i>	<u>00000026ESRZ88769978</u>
<i>Healing Healthcare 3 Inc</i>	<u>00000020ESEN67630727</u>
<i>Natural Herbal Remedies LLC</i>	<u>00000058ESFA63267513</u>
<i>Absolute Health Care Inc</i>	<u>00000027ESMP88938972</u>
<i>PP Wellness Center</i>	<u>00000050ESTO08528992</u>
<i>Catalina Hills Botnical Care</i>	<u>00000020ESEN67630727</u>
<i>Phytotherapeutics OF Tuscon</i>	<u>00000049ESUK39624376</u>
<i>Pinal County Wellness Center</i>	<u>00000059ESZW76539792</u>
<i>Natural Remedy Patient Center</i>	<u>00000125ESMC92036121</u>
<i>Arizona Natures Wellness</i>	<u>00000030ESDG72791381</u>
<i>AZCL1</i>	<u>00000054ESDU93884651</u>
<i>K Group Partners</i>	<u>00000029ESAA16670843</u>
<i>The Kind Relief</i>	<u>00000053ESYR15319850</u>
<i>Whoa QC Inc</i>	<u>00000069ESPV40435704</u>
<i>Curious Cultivators I LLC</i>	<u>0000155ESTWD37312465</u>
<i>46 Wellness LLC</i>	<u>00000128ESJI00619914</u>
<i>Desert Boyz</i>	<u>0000153ESTXW47689762</u>
<i>Medmar Tanque Verde LLC</i>	<u>00000039ESEZ33667642</u>
<i>Forever 46 LLC</i>	<u>00000126ESDQ50929013</u>
<i>Globe Farmacy INC</i>	<u>00000108ESND56774062</u>
<i>Earth's Healing Inc</i>	<u>00000112ESWR37460976</u>
<i>Apache County Dispensary</i>	<u>00000133ESGJ79432018</u>
<i>FWA Inc</i>	<u>00000062ESGQ60020478</u>
<i>The Giving Tree Wellness Center Of North Phoenix Inc.</i>	<u>00000008ESJT20615662</u>
<i>The Giving Tree Wellness Center Of North Phoenix Inc.</i>	<u>00000023ESLL63816994</u>

Greenmed, Inc	00000113ESLZ23317951
Desertview Wellness & Healing Solutions, LLC	00000077ESTT45790153
The Healing Center Farmacy LLC	00000074ESMJ87013698
Grunge Free LLC	0000160ESTDY36165846
The Green Halo LLC	00000120ESGW29293058
Broken Arrow Herbal Center Inc	00000102ESWC76772229
CJK Inc	00000106ESEU57773093
Ad, LLC	00000006ESWX56565424
Arizona Natural Selections of Mesa	00000008ESJT20615662
Svaccha, LLC	00000011ESVC04035599
High Desert Healing LLC	00000014ESNA15249640
Nature Med Inc	00000056ESPE92908314
High Desert Healing LLC	00000007ESWD35270682
Sherri Dunn, LLC	00000055ESFL28376770
Sweet 5, LLC	00000013ESHH20255089
Kwerles Inc	00000005ESIN89499585
Byers Dispensary	00000003ESPF54627423
Svaccha, LLC	00000009ESJA48286920
Patient Care Centeer 301, Inc.	00000004ESAN63639048
Purplemed INC	00000130ESFL12611544
Green Desert Patient Center of Peoria	00000082ESUB29429633
Abaca Ponderosa Inc	00000116ESSM79524188
The Healing Center Wellness Center LLC	00000115ESJB22990289
H4L Ponderosa Inc	00000118ESDH66162163
Soothing Ponderosa	00000117ESPN93487198
Organica Patient Group Inc	00000065ESNW69665422
Herbal Wellness Center Inc	00000032ESPT83532730
High Mountian Health, LLC	00000087ESWR93327597
Dreem Green INC	00000078ESQG10647381
Mohave Cannabis Club 1, LLC	00000098ESAA47054477
Mohave Cannabis Club 4, LLC	00000107ESVJ79465811
Legacy & Co., INC	00000079ESTS64678211
MCCSE240, LLC	0000169ESTMB88870542
Lawerence Health Services LLC	00000136ESTJ56415147
MCCSE214. LLC	0000164ESTEB22806734
Desert Medical Campus INC	00000038ESPN59181329
Legacy & Co., INC	00000079ESTS64678211
Mohave Cannabis Club 3, LLC	00000122ESRN95872973
Gila Dreams X, LLC	00000137ESPF58509627
Mohave Cannabis Club 2, LLC	00000119ESKK32735375
Piper's Shop LLC	00000138ESOA91816349
Yuma County Dispensary LLC	00000145ESNP12373673
Kind Meds Inc	00000088ESUZ76069650
MK Associates LLC	00000143ESKB17654619

<i>Green Goddess Products, Inc</i>	<u>00000061ESIG65334270</u>
<i>MCCSE82, LLC (JARS?)</i>	<u>0000165ESTJX05511145</u>
<i>MCD-SE Venture 25, LLC</i>	<u>0000167ESTML86118201</u>
<i>MCD-SE Venture 26, LLC</i>	<u>0000162ESTOS80671885</u>
<i>EBA Holdings Inc.</i>	<u>00000068ESZM96727661</u>
<i>Verde Dispensary INC</i>	<u>00000063ESQI60809124</u>
<i>Green Hills Patient Center Inc</i>	<u>00000103ESEK38100955</u>
<i>Sixth Street Enterprises Inc</i>	<u>00000090ESFB63917979</u>
<i>Arizona Natural Pain Solutions I</i>	<u>00000096ESWI60030184</u>
<i>Sixth Street Enterprises Inc</i>	<u>00000092ESKW00353670</u>
<i>Cannabis Research Group Inc</i>	<u>00000104ESDH57805022</u>
<i>Nature's Wonder Inc</i>	<u>00000075ESJK64208740</u>
<i>Dynamic Trio Holdings LLC</i>	<u>0000146ESTKT01674214</u>
<i>Non Profit Patient Center Inc</i>	<u>00000037ESIX56363099</u>
<i>The Desert Valley Pharmacy Inc</i>	<u>00000089ESLW87335751</u>
<i>Yavapai Herbal Services, Inc</i>	<u>00000111ESTX14447382</u>
<i>Ocotillo Vista, Inc</i>	<u>00000051ESYP04501588</u>
<i>Arizona Tree Equity 2</i>	<u>0000170ESTVQ68678199</u>
<i>Nirvana Enterprises AZ, LLC</i>	<u>00000121ESBM38825533</u>
<i>Total Accountability Systems I Inc</i>	<u>00000110ESBL46708127</u>
<i>RCH Wellness Center</i>	<u>00000080ESNP00364439</u>
<i>Arizona Wellness Collective 3, Inc</i>	<u>00000044ESZW01555573</u>
<i>Total Health & Wellness Inc</i>	<u>00000060ESTV86857950</u>
<i>Total Health & Wellness Inc</i>	<u>00000021ESQX24132908</u>
<i>Higher than High I LLC</i>	<u>0000151ESTVN87881223</u>
<i>Phoenix Relief Center Inc</i>	<u>00000047ESRJ75098505</u>
<i>480 License Holdings</i>	<u>0000154ESTQI31348041</u>
<i>Ponderosa Botanical Care Inc</i>	<u>00000109ESVM44878444</u>
<i>MMJ Apothecary</i>	<u>00000100ESEC12878172</u>
<i>Total Accountability Patient Care</i>	<u>00000114ESQS66067289</u>
<i>Rainbow Collective Inc.</i>	<u>00000124ESOS02903622</u>
<i>Woah Qc. INC</i>	<u>00000069ESPV40435704</u>
<i>The Kind Rwlif Inc.</i>	<u>00000053ESYR15319850</u>
<i>Cactus Bloom Facilities Management LLC</i>	<u>00000144ESQK21738687</u>
<i>Green Medicine</i>	<u>00000094ESMX02282810</u>
<i>holistic Patient Wellness Group</i>	<u>00000015ESEM68131310</u>
<i>S Flower N Phoenix, Inc</i>	<u>00000093ESRF39774783</u>
<i>CSI Solutions, Inc</i>	<u>00000012ESIS11195422</u>
<i>East Valley Patient Wellness Group Inc</i>	<u>00000019ESXY11403163</u>
<i>Kannaboost Technology Inc</i>	<u>00000048ESNO41782628</u>
<i>S Flower SE 4, Inc.</i>	<u>0000152ESTNJ52349435</u>
<i>Sol Flower SE 3</i>	<u>0000171ESTSC03605413</u>
<i>Sol Flower SE 1</i>	<u>0000166ESTNU15027116</u>
<i>S Flower SE 2, Inc.</i>	<u>0000163ESTSO81819209</u>

<i>Springerville Smoke LLC</i>	<u>00000134ESWD58732580</u>
<i>Border Health, Inc</i>	<u>00000022ESMC44584355</u>
<i>Pleasant Plants I LLC</i>	<u>0000159ESTFT57497963</u>
<i>Juicy Joint I LLC</i>	<u>0000147ESTXX54706468</u>
<i>Joint Junkies I LLC</i>	<u>0000158ESTLH17620655</u>
<i>MCCES29, LLC</i>	<u>0000149ESTUL49249395</u>
<i>The Health Center Of Cochise Inc</i>	<u>00000099ESVM28064808</u>
<i>Green Lightning, LLC</i>	<u>0000157ESTHZ07905975</u>
<i>Superior Organics</i>	<u>00000123ESYS35386603</u>
<i>203 Organix, LLC</i>	<u>00000070ESCO78837103</u>
<i>Nature's Healing Center Inc</i>	<u>00000031ESCS44452076</u>
<i>Buds & Roses, Inc</i>	<u>00000028ESVU53788832</u>
<i>Nature's Healing Center Inc</i>	<u>00000041ESLU31226658</u>
<i>Valley Healig Group Inc</i>	<u>00000072ESRF58078256</u>
<i>101010 Management LLC</i>	<u>00000139ESDD30084191</u>
<i>Cardinal Square, Inc</i>	<u>00000132ESFR75101840</u>
<i>Uncle Harry Corp</i>	<u>0000129ESRG43839179</u>
<i>M&T Retail Facility</i>	<u>00000101ESZO30906924</u>
<i>4245 Investments LLC</i>	<u>00000036ESXU42814428</u>
<i>G.T.L. LLC</i>	<u>00000034ESEZ92106085</u>
<i>Swallowtail 3, LLC</i>	<u>0000161ESTOJ23023764</u>
<i>Sea Of Green LLC</i>	<u>00000057ESJG92466754</u>
<i>Medical Pain Relief Inc</i>	<u>00000010ESIR42914838</u>
<i>Pahana, Inc</i>	<u>00000018ESKD27426528</u>
<i>Mohave Valley Consulting, LLC</i>	<u>00000017ESMI32133238</u>
<i>Green Sky Patient Center OF Scottsdale</i>	<u>00000081ESLT56066782</u>
<i>Formula 420 Cannabis, LLC</i>	<u>00000135ESGE19332725</u>
<i>Abedon Saiz LLC</i>	<u>00000052ESLX15969554</u>
<i>Fort Mountain Consulting, LLC</i>	<u>00000016ESBY46918805</u>
<i>Az Compassionate Care Inc</i>	<u>00000076ESON21559195</u>
<i>Valley Of The Sun Dispensary, Inc</i>	<u>00000085ESVF25061802</u>
<i>White Mountain Health Center Inc</i>	<u>00000083ESGB09219996</u>
<i>Wickenburg Alternative Medicine LLC</i>	<u>00000097ESKC38985532</u>
<i>Woodstock 1</i>	<u>0000168ESTBM41952754</u>
<i>Natural Relief Clinic Inc</i>	<u>00000066ESUJ44186931</u>
<i>Natural Relief Clinic Inc</i>	<u>00000073ESED95493026</u>
<i>Jamestown Center</i>	<u>00000045ESYU34105986</u>
<i>FJM Group LLC</i>	<u>00000141ESYC13235553</u>
<i>Fort Consulting, LLC</i>	<u>00000064ESAK09838873</u>
<i>AZGM 3, LLC</i>	<u>00000040ESDX57445071</u>
<i>Perpetual Healthcare, LLC</i>	<u>00000105ESDR54985961</u>
<i>Vending Logistics LLC</i>	<u>00000043ESPE02331128</u>
<i>Patient Alternitave Relief Center, LLC</i>	<u>00000086ESQZ01367420</u>
<i>The Medicine Room LLC</i>	<u>00000084ESFH12297246</u>

Nuclear Muffins P4 25H4-L

Sample ID: 2509APO3909.19467

Strain: Nuclear Muffins

Matrix: Plant

Type: Flower - Cured

Source Batch #:

Collected: 09/05/2025 06:29 am

Received: 09/05/2025

Completed: 09/10/2025

Batch #: Nuclear Muffins P4 25H4-L

Harvest Date: 08/25/2025

Client

Curaleaf_AZ

Lic. # 00000042DCSI00109560

Lot #: 194331

Production/Manufacture Date:

Production/Manufacture Method:



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/08/2025	Complete
Moisture (Q3)	09/09/2025	9.1% - Complete
Water Activity (Q3)	09/10/2025	0.60 Aw - Complete
Terpenes	09/10/2025	Complete
Microbials	09/10/2025	Pass
Pesticides	09/08/2025	Pass
Heavy Metals	09/08/2025	Pass

Cannabinoids by SOP-6

Complete



Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	26.3670	263.670	
Δ9-THC		0.1000	0.3066	3.066	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<LOQ	<LOQ	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.3583	3.583	
CBG		0.1000	0.1497	1.497	
CBC		0.1000	ND	ND	
Total THC			23.4305	234.3050	
Total CBD			ND	ND	
Total			27.1816	271.8167	

Date Tested: 09/08/2025 07:00 am



Anthony Settanni

Anthony Settanni
Lab Director
09/10/2025

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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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Curaleaf_AZ

Lic. # 00000042DCSI00109560

Lot #: 194331

Production/Manufacture Date:

Production/Manufacture Method:

Pesticides by SOP-22

Pass

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

Date Tested: 09/08/2025 07:00 am



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Lab Director
09/10/2025

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Nuclear Muffins P4 25H4-L

Sample ID: 2509APO3909.19467

Strain: Nuclear Muffins

Matrix: Plant

Type: Flower - Cured

Source Batch #:

Collected: 09/05/2025 06:29 am

Received: 09/05/2025

Completed: 09/10/2025

Batch #: Nuclear Muffins P4 25H4-L

Harvest Date: 08/25/2025

Client

Curaleaf_AZ

Lic. # 00000042DCSI00109560

Lot #: 194331

Production/Manufacture Date:

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: 09/10/2025 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

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 09/08/2025 07:00 am



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Production/Manufacture Method:

Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q
	%	%	mg/g			%	%	mg/g	
D,L-Limonene	0.0010	0.6243	6.243	Q3	γ-Terpinene	0.0010	ND	ND	Q3
β-Myrcene	0.0010	0.3618	3.618	Q3	Geraniol	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	0.2419	2.419	Q3	Geranyl Acetate	0.0010	ND	ND	Q3
Linalool	0.0010	0.1917	1.917	Q3	Isoborneol	0.0010	ND	ND	Q3
Guaiol	0.0010	0.0983	0.983	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
α-Humulene	0.0010	0.0844	0.844	Q3	Isopulegol	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.0802	0.802	Q3	m-Cymene	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.0657	0.657	Q3	Menthol	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.0411	0.411	Q3	L-Menthone	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.0391	0.391	Q3	Nerol	0.0010	ND	ND	Q3
Camphene	0.0010	0.0118	0.118	Q3	Nootkatone	0.0010	ND	ND	Q3
Terpinolene	0.0010	0.0069	0.069	Q3	o,p-Cymene	0.0010	ND	ND	Q3
Fenchone	0.0010	0.0044	0.044	Q3	Octyl Acetate	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	0.0038	0.038	Q3	Phytane	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0032	0.032	Q3	Piperitone	0.0010	ND	ND	Q3
3-Carene	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	Sabinene Hydrate	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	trans-Nerolidol	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND	Q3
Citronellol	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3
Eucalyptol	0.0010	<LOQ	<LOQ	Q3	Total		1.8586	18.586	

Primary Aromas



Date Tested: 09/10/2025 12:00 am
Terpenes analysis is not regulated by AZDHS.



Anthony Settanni
Anthony Settanni
Lab Director
09/10/2025

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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.

The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

Nuclear Muffins P4 25H4-L

Sample ID: 2509APO3909.19467

Strain: Nuclear Muffins

Matrix: Plant

Type: Flower - Cured

Source Batch #:

Collected: 09/05/2025 06:29 am

Received: 09/05/2025

Completed: 09/10/2025

Batch #: Nuclear Muffins P4 25H4-L

Harvest Date: 08/25/2025

Client

Curaleaf_AZ

Lic. # 00000042DCSI00109560

Lot #: 194331

Production/Manufacture Date:

Production/Manufacture Method:

Qualifiers Definitions

Qualifier Notation	Qualifier Description
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
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
09/10/2025

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Client

Curaleaf_AZ

Lic. # 00000042DCSI00109560

Lot #: 194331

Production/Manufacture Date:

Production/Manufacture Method:

Customer Supplied Information:



Bryant Kearl
Chief Scientific Officer
09/10/2025

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