



Manufactured by Vapen Brands

Licensed Entity:

Herbal Wellness Center Inc

4126 W Indian School Rd

Phoenix, AZ 85019

Registration License#: 00000086DCKR00375578

Establishment License# 00000032ESPT83532730

Batch:

Strain:

Method of Extraction:

Lab Report:

Date of Harvest:

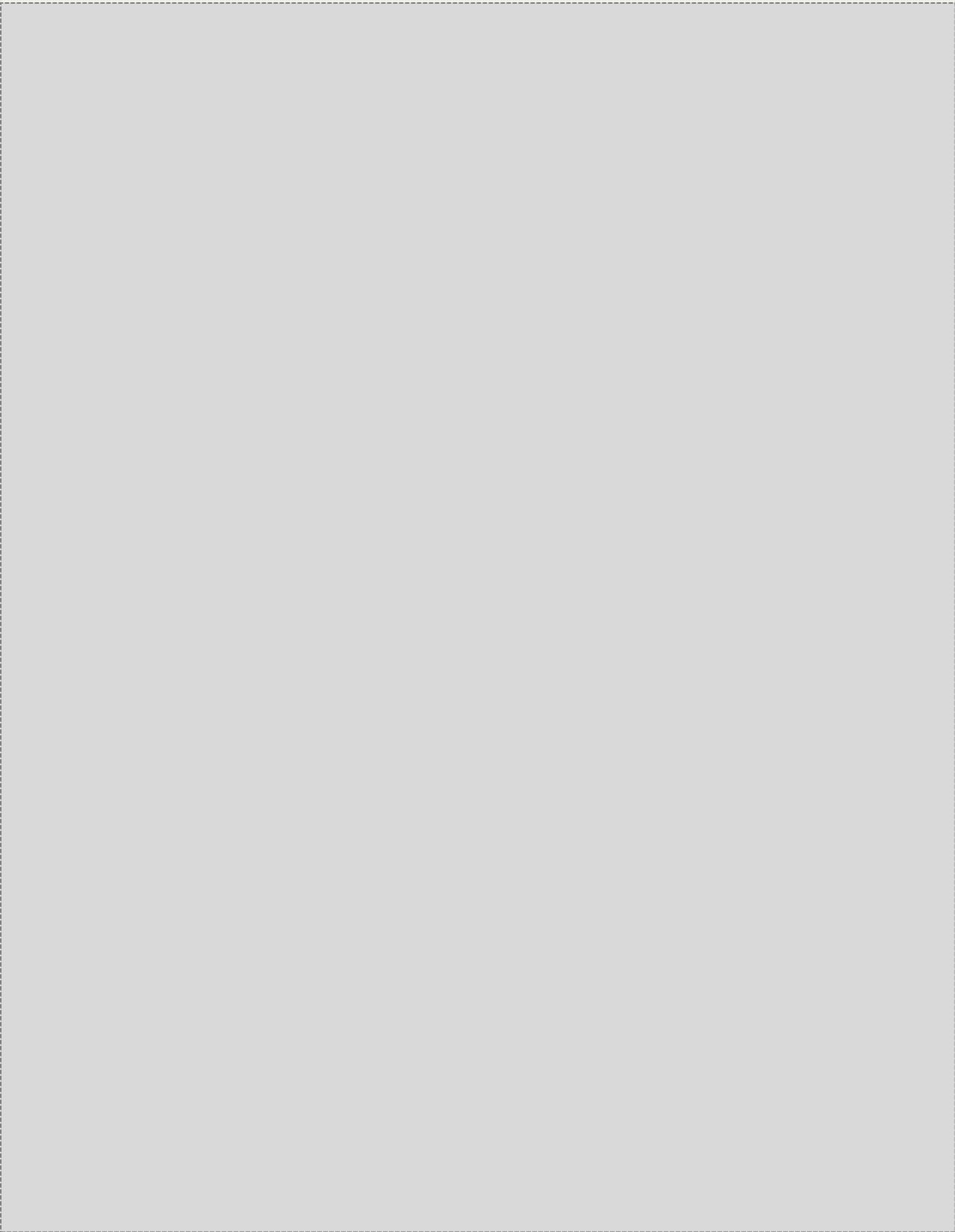
Date of Manufacture:

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. KEEP OUT OF REACH OF CHILDREN

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

Distribution Chain:

Distribution Chain Continued:



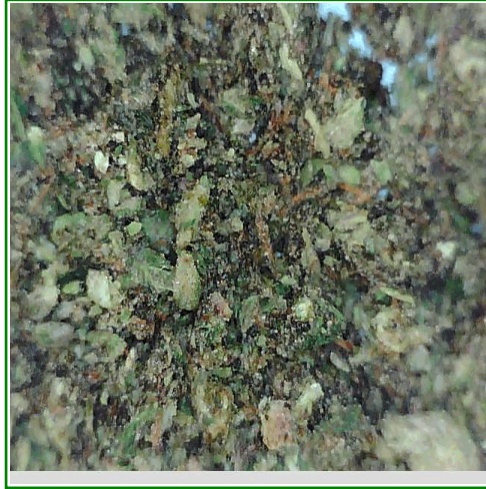
Vapen Brands  
4126 W Indian School Rd  
Phoenix, AZ 85019  
1602722293  
Lic#: 00000086DCKR00375578

Sample: S308043-01  
CC ID#: 2308C4L0036.2378  
Lot#: N/A  
Batch#: 230808-004  
Batch Size: N/A

AMENDED

Sample Name: Purple NDZ Giggle Stick  
Strain Name: Purple NDZ  
Matrix: Enhanced Preroll

Sample Received: 08/09/2023  
Report Created: 08/18/2023



### Potency Results

<b>41.3%</b>	<b>&lt;LOQ%</b>	<b>RATIO</b>	
<b>Total THC</b>	<b>Total CBD</b>	<b>1</b>	<b>0</b>
		<b>THC</b>	<b>CBD</b>

Total THC= THCa \* 0.877 + d9-THC  
Total CBD= CBDa \* 0.877 + CBD

### SAFETY

<b>Microbials</b>	<b>Residual Solvents</b>	<b>Mycotoxins</b>	<b>Pesticides</b>	<b>Metals</b>
<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>



Jillian Blaney  
Technical Laboratory Director

**Vapen Brands**

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**Cannabinoids by HPLC-DAD - Compliance**

Date Analyzed: 08/14/2023 Analyst Initials: DRF

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	0.608	12.8	128	
d9-THC	0.608	30.1	301	
d8-THC	0.608	<LOQ	< LOQ	
CBDA	0.608	<LOQ	< LOQ	
CBD	0.608	<LOQ	< LOQ	
CBG	0.608	1.00	10.0	
CBN	0.608	<LOQ	< LOQ	
CBC	0.608	<LOQ	< LOQ	
Sum of Cannabinoids	0.608	43.9	439	Q3
Total THC	0.608	41.3	413	
Total CBD	0.608	<LOQ	< LOQ	

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDA \* 0.877 + CBD.  
LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.  
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
Cannabinoids method: HPLC-DAD.



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**Pesticides by LC/MS/MS - Compliance**

**Pass**

Date Analyzed: 08/14/2023 Analyst Initials: JCB

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.123	0.5	<LOQ	M1	Pass	Hexythiazox	0.257	1.0	<LOQ	L1, V1	Pass
Acephate	0.103	0.4	<LOQ		Pass	Imazalil	0.051	0.2	<LOQ	V1	Pass
Acequinocyl	0.514	2.0	<LOQ	M1	Pass	Imidacloprid	0.103	0.4	<LOQ	M1	Pass
Acetamiprid	0.051	0.2	<LOQ		Pass	Kresoxim-methyl	0.103	0.4	<LOQ		Pass
Aldicarb	0.103	0.4	<LOQ	V1	Pass	Malathion	0.051	0.2	<LOQ		Pass
Azoxystrobin	0.051	0.2	<LOQ		Pass	Metaxyl	0.051	0.2	<LOQ		Pass
Bifenazate	0.051	0.2	<LOQ	M1, V1	Pass	Methiocarb	0.051	0.2	<LOQ		Pass
Bifenthrin	0.051	0.2	<LOQ	M1	Pass	Methomyl	0.103	0.4	<LOQ		Pass
Boscalid	0.103	0.4	<LOQ		Pass	Myclobutanil	0.051	0.2	<LOQ		Pass
Carbaryl	0.051	0.2	<LOQ	L1, V1	Pass	Naled	0.129	0.5	<LOQ	L1, V1	Pass
Carbofuran	0.051	0.2	<LOQ		Pass	Oxamyl	0.257	1.0	<LOQ		Pass
Chlorantraniliprole	0.051	0.2	<LOQ	M1	Pass	Pacllobutrazol	0.103	0.4	<LOQ		Pass
Chlorfenapyr	0.514	1.0	<LOQ	L1, V1	Pass	Permethrins	0.051	0.2	<LOQ		Pass
Chlorpyrifos	0.051	0.2	<LOQ		Pass	Phosmet	0.051	0.2	<LOQ		Pass
Clofentezine	0.051	0.2	<LOQ	M1	Pass	Piperonyl butoxide	0.514	2.0	<LOQ	V1	Pass
Cyfluthrin	0.514	1.0	<LOQ		Pass	Prallethrin	0.051	0.2	<LOQ	M1	Pass
Cypermethrin	0.257	1.0	<LOQ	M1, V1	Pass	Propiconazole	0.103	0.4	<LOQ		Pass
Daminozide	0.514	1.0	<LOQ	M1, V1	Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ		Pass	Pyrethrins	0.166	1.0	<LOQ	V1	Pass
Dichlorvos	0.051	0.1	<LOQ		Pass	Pyridaben	0.051	0.2	<LOQ	M1, V1	Pass
Dimethoate	0.051	0.2	<LOQ		Pass	Spinosad	0.051	0.2	<LOQ	V1	Pass
Ethoprophos	0.051	0.2	<LOQ		Pass	Spiromesifen	0.051	0.2	<LOQ		Pass
Etofenprox	0.103	0.4	<LOQ		Pass	Spirotetramat	0.051	0.2	<LOQ	M1, V1	Pass
Etoxazole	0.051	0.2	<LOQ		Pass	Spiroxamine	0.103	0.4	<LOQ	V1	Pass
Fenoxycarb	0.051	0.2	<LOQ		Pass	Tebuconazole	0.103	0.4	<LOQ		Pass
Fenpyroximate	0.103	0.4	<LOQ	V1	Pass	Thiacloprid	0.051	0.2	<LOQ		Pass
Fipronil	0.103	0.4	<LOQ	M2, R1, V1	Pass	Thiamethoxam	0.051	0.2	<LOQ		Pass
Flonicamid	0.257	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ		Pass
Fludioxonil	0.103	0.4	<LOQ		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.

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**Metals by ICP-MS - Compliance**

Pass

Date Analyzed: 08/15/2023 Analyst Initials: SML

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.098	0.405	<LOQ		Pass
Cadmium	0.098	0.405	<LOQ		Pass
Lead	0.392	1.05	<LOQ		Pass
Mercury	0.392	1.25	<LOQ		Pass

LOQ = Limit of Quantitation; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

**Mycotoxins by ELISA- Compliance**

Pass

Date Analyzed: 08/14/2023 Analyst Initials: MRB

Analyte	LOQ	Limit	Mass	Q	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	2.24		Pass
Ochratoxin A	4.00	20	<LOQ		Pass

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AMENDED

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**Microbials**

**Pass**

**E. coli by 3M Petrifilm- Compliance**

**Plate**

Date Analyzed: 08/15/2023 Analyst Initials: KAM

Analyte	LOQ	Limit	Result	Q	Status
	CFU/g	CFU/g	CFU/g		
E. coli	10	100	<10		Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.

**Aspergillus and Salmonella by qPCR - Compliance**

**qPCR**

Date Analyzed: 08/15/2023 Analyst Initials: KAM

Analyte	Result	Q	Status
	in one gram		
Salmonella spp.	Not Detected		Pass
Aspergillus	Not Detected		Pass

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**Residual Solvents by Headspace GC/MS - Compliance**

**Pass**

Date Analyzed: 08/14/2023 Analyst Initials: SML

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	118	1000	<LOQ		Pass	2,3-Dimethylbutane	37.9		<LOQ		
Acetonitrile	47.4	410	<LOQ		Pass	2-Propanol (IPA)	592	5000	<LOQ		Pass
Benzene	0.95	2	<LOQ		Pass	Isopropyl acetate	592	5000	<LOQ		Pass
Butanes	592	5000	<LOQ		Pass	Methanol	355	3000	<LOQ		Pass
n-Butane	592		<LOQ			Pentanes	592	5000	<LOQ		Pass
iso-Butane	592		<LOQ			n-Pentane	592		<LOQ		
Chloroform	14.2	60	<LOQ		Pass	iso-pentane	592		<LOQ		
Dichloromethane	71.1	600	<LOQ		Pass	neo-Pentane	592		<LOQ		
Ethanol	592	5000	<LOQ		Pass	Propane	592	5000	<LOQ		Pass
Ethyl acetate	592	5000	<LOQ		Pass	Toluene	109	890	<LOQ		Pass
Diethyl Ether	592	5000	<LOQ		Pass	Xylenes	261	2170	<LOQ		Pass
n-Heptane	592	5000	<LOQ		Pass	m/p-Xylene	521		<LOQ		
Hexanes	37.9	290	<LOQ		Pass	o-Xylene	261		<LOQ		
n-Hexane	37.9		<LOQ			Ethyl benzene	261		<LOQ		
2-Methylpentane	37.9		<LOQ								
3-Methylpentane	37.9		<LOQ								
2,2-Dimethylbutane	37.9		<LOQ								

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Solvents method: GC/MS



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**Notes and Definitions**

Item	Definition
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
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. Testing result is not accredited under ISO 17025.
R1	The RPD for the LCS/LCSD pair exceeded 20% but recoveries were within control limits.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



Jillian Blaney  
Technical Laboratory Director

8/18/2023

To Whom It May Concern:

This letter confirms the request made by Erik Woodland to amend the sample and strain name for Sample IDs S306066-19 (2306C4L0061.1950), S306034-13 (2306C4L0035.1879), S306034-15 (2306C4L0035.1881), S306066-18 (2306C4L0061.1949), S306034-05 (2306C4L0035.1871), S308043-01 (2308C4L0036.2378), S306066-05 (2306C4L0061.1936), S306034-08 (2306C4L0035.1874)

Per AZDHS, if any kind of sample information is altered after the report is issued, then the only way a new report could be valid and defensible would be for the new report to have information of what was changed, date of change, who changed and why. This can be in the information area of the COA.

Below is Erik Woodland's official request received 08/15/23:

Change Strain and Product names:

Blue Zkittles cartridge  
2306C4L0061.1950  
New name: Blue ZKZ Cartridge  
New strain name: Blue ZkZ

Blue Zkittles syringe  
2306C4L0035.1879  
New name: Blue ZKZ Syringe  
New strain name: Blue ZKZ

CDT White Runtz Cartridge  
2306C4L0035.1881  
New name: CDT White RTZ Cartridge  
New strain name: White RTZ

Purple Nerdz Cartridge  
2306C4L0061.1949  
New name: Purple NDZ Cartridge  
New strain name: Purple NDZ

Purple Nerdz Syringe  
2306C4L0035.1871  
New name: Purple NDZ Syringe  
New strain name: Purple NDZ

Purple Nerds Giggle Stick



Validating  
smart decisions.

7650 East Evans Road Unit A  
Scottsdale, AZ 85260

480.219.6460  
info@sclabs.com

[sclabs.com](http://sclabs.com)

2308C4L0036.2378

New name: Purple NDZ Giggle Stick

New strain name: Purple NDZ

Strawberry Shortcake Cartridge

2306C4L0061.1936

New Name: Strawberry Short Cartridge

New Strain name: Strawberry Short

Strawberry Shortcake Syringe

2306C4L0035.1874

New Name: Strawberry Short Syringe

New strain name: Strawberry Short

**Erik Woodland**

Vapen

Production Manager

Thank you,

Jillian Blaney

Technical Laboratory Director



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info@sclabs.com

[sclabs.com](http://sclabs.com)