

ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 00000003LCIN00627986

Vapen

License #: 00000086DCKR00375578 4215 N. 40th Ave. Phoenix, AZ 85019 (623) 224-0083

Additional Licenses: Batch #: 230120-003; External Lot #: Source Batch #:230120-003

Sample Batch Collection: 01/17/23 14:00 Sample Received: 1/20/2023; Report Created: 1/30/2023

Laboratory Number: 2301091-01

WYNK Lime Twist 5mg

Lime Twist

Metals **PASS**

Pesticides PASS

Residual Solvents **PASS**

E. coli **PASS**

Mycotoxins

Aspergillus

Salmonella

Matrix: Ingestible



Cann	abinoid (HPLC-DA	D) Analyzec	I: 01/23/23 B	y: MLC	
SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.00043	ND	ND	ND	
delta 9-THC	0.00043	0.0137	4.864	0.00137	
delta 8-THC	0.00043	ND	ND	ND	
THC-V	0.00043	ND	ND	ND	
CBG-A	0.00043	ND	ND	ND	
CBD-A	0.00043	ND	ND	ND	
CBD	0.00043	0.0141	5.006	0.00141	
CBD-V	0.00043	ND	ND	ND	
CBN	0.00043	ND	ND	ND	
CBG	0.00043	ND	ND	ND	
CBC	0.00043	ND	ND	ND	

0.0137 mg/g 4.86 mg/unit 0.00137 % **Total THC**

0.0141 mg/g 5.01 mg/unit 0.00141 % **Total CBD**

0.0278 mg/g 9.87 mg/unit 0.00278%

Q

Total Cannabinoids

Sample Image

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Total THC = THCa * 0.877 + delta 9	a 9-THC; Total CBD = CBDa * 0.877 + C	BD

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SOP: 011	RL	ppb
Aflatoxins	10.5	ND
Ochratoxins	10.5	ND

Mycotoxins (LC-MS/MS) Analyzed: 01/24/23 By: SPS

RL = Reporting Limit NT = Not Tested ND = Non Detected LOQ = Limit of Quantitation

Erin Polly **Technical Laboratory Director**

PASS		Not Tested		PASS			
Residual Solvents (GC-MS) Analyzed: 01/25/23 By: KSG							
SOP: 004			RL		ppm	Q	
Propane			589.07		ND		
Butanes			589.07		ND		
Pentanes			136.66		ND		
Acetonitrile			193.21		ND		
Dichloromethane			282.75		ND		
Havanaa			126.66		ND		

Butanes	589.07	ND
Pentanes	136.66	ND
Acetonitrile	193.21	ND
Dichloromethane	282.75	ND
Hexanes	136.66	ND
Chloroform	28.28	ND
n-Heptane	2356.3	ND
Methanol	1413.8	ND
Ethanol	2356.3	ND
Diethyl Ether	2356.3	ND
Acetone	471.25	ND
Isopropanol	2356.3	ND
Ethyl acetate	2356.3	ND
Isopropyl acetate	2356.3	ND
Benzene	0.94	ND
Toluene	419.42	ND
Xylenes	94.25	ND

Metals (ICP-MS) Analyzed: 01/24	1/23 By: ZEN		
SOP: 035	RL	ppm	Q
Arsenic	0.104	ND	
Cadmium	0.104	ND	
Lead	0.259	ND	
Mercury	0.104	ND	

Microbials (Petrifilm) Analyzed: 1/26/2023 By: ATF						
SOP: 023	RL	Result	Units	Q		
E. coli	10	<10	cfu/g			
Microbials (PCR) Analyzed: By:						
SOP: 015	RL	Result	Units	Q		
Aspergillus	NT	NT	per gram			
Microbials (PCR) Analyzed: 1/24/2023 By: ATF						
SOP: 028	RL	Result	Units	Q		
Salmonella	1.00	Not Detected	per gram			





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Lime Twist

3						,	Matrix	: Ingestible
Pesticides (LC-MS/MS) Analyzed: 01/24/23 By: SPS								
SOP: 011	RL	ppm	Q		RL	ppm	Q	
Acephate	0.210	ND		Acequinocyl	1.05	ND		
Acetamiprid	0.105	ND		Aldicarb	0.210	ND		
Azoxystrobin	0.105	ND		Bifenthrin	0.105	ND		
Boscalid	0.210	ND		Carbaryl	0.105	ND		
Carbofuran	0.105	ND		Chlorpyrifos	0.105	ND		
Diazinon	0.105	ND		Dimethoate	0.105	ND		
Ethoprophos	0.105	ND		Etofenprox	0.210	ND		
Etoxazole	0.105	ND		Fenoxycarb	0.105	ND		
Fenpyroximate E	0.210	ND		Flonicamid	0.526	ND		
Fludioxonil	0.210	ND		Hexythiazox	0.526	ND		
Imazalil	0.105	ND		Imidacloprid	0.210	ND		
Kresoxim-methyl	0.210	ND		Malathion	0.105	ND		
Metalaxyl	0.105	ND		Methiocarb	0.105	ND		
Methomyl	0.210	ND		Myclobutanil	0.105	ND		
Naled	0.263	ND		Oxamyl	0.526	ND		
Piperonyl butoxide	1.05	ND		Propiconazole	0.210	ND		
Propoxure	0.105	ND		Spiromesifen	0.105	ND		
Spirotetramat	0.105	ND		Spiroxamine	0.210	ND		
Tebuconazole	0.210	ND		Thiacloprid	0.105	ND		
Thiamethoxam	0.105	ND		Trifloxystrobin	0.105	ND		
Abamectin	0.263	ND		Bifenazate	0.105	ND		
Chlorantraniliprole	0.105	ND	R1	Clofentezine	0.105	ND		
Cyfluthrin	1.05	ND	V1	Cypermethrin	0.526	ND		
Daminozide	0.526	ND	L1	DDVP (Dichlorvos)	0.053	ND		
Fipronil	0.210	ND		Paclobutrazol	0.210	ND		
Permethrins	0.105	ND		Phosmet	0.105	ND		
Prallethrin	0.105	ND		Pyrethrins	0.526	ND		
Pyridaben	0.105	ND		Spinosad	0.105	ND		
Chlorfenapyr	1.05	ND						

Herbicides (LC-MS/MS) Analyzed: By:					
SOP: 011	RL	ppm	Q		
Pendimethalin	NT	NT			

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Erin Polly
Technical Laboratory Director





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Lime Twist

Percent Moisture

Microbials (Petrifilm) Analyzed: By:						
RL	Result	Units	Q			
NT	NT	cfu/g				
NT	NT	cfu/g				
NT	NT	cfu/g				
NT	NT	cfu/g				
	RL NT NT NT	RL Result NT NT NT NT NT NT NT NT	RL Result Units NT NT cfu/g NT NT cfu/g NT NT cfu/g			

Water Activity (Water Activity Me	ter) Analyzed: By:	
SOP: 007	AW, 25	°C Q
Water Activity	NT	
Moisture (Moisture Analyzer) Ana	alyzed: By:	
SOP: 008	9	a Q

pH Test (pH Meter) Analyzed: By:		
SOP: 022	NA	Q
nH	NT	

NT

Lub	Matrix: Ingestible		
Terpenes (GC-	MS) Analyzed		,
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	
(-)-Borneol and (+)-Borneol	NT	NT	
Camphene	NT	NT	
Camphor	NT	NT	
beta-Caryophyllene	NT	NT	
trans-Caryophyllene	NT	NT	
Caryophyllene Oxide	NT	NT	
alpha-Cedrene	NT	NT	
Cedrol	NT	NT	
Endo-fenchyl Alcohol	NT	NT	
Eucalyptol	NT	NT	
Fenchone	NT	NT	
Geraniol	NT	NT	
Geranyl acetate	NT	NT	
Guaiol	NT	NT	
Hexahydrothymol	NT	NT	
alpha-Humulene	NT	NT	
Isoborneol	NT	NT	
Isopulegol	NT	NT	
Limonene	NT	NT	
Linalool	NT	NT	
p-Mentha-1,5-diene	NT	NT	
beta-Myrcene	NT	NT	
trans-Nerolidol	NT	NT	
Ocimene	NT	NT	
alpha-Pinene	NT	NT	
beta-Pinene	NT	NT	
Pulegone	NT	NT	
Sabinene	NT	NT	
Sabinene Hydrate	NT	NT	
gamma-Terpinene	NT	NT	
alpha-Terpinene	NT	NT	
3-Carene	NT	NT	
Terpineol	NT	NT	
Terpinolene	NT	NT	
Valencene	NT	NT	
Nerol	NT	NT	
cis-Nerolidol	NT	NT	
Total Terpenes	NT	NT	
rotal letpelles	141	INI	

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QUALIFIER DEFINITIONS

- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

RL = Reporting Limit
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ND = Non Detected
LOQ = Limit of Quantitation





