

# Certificate of Analysis

## Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

**Sample: 2506LVL0527.2699**

Secondary License: ; Chain of Distribution:

Strain: Milky Wave; Batch Size: g; External Batch ID: MKYWI250207

Sample Received: 06/12/2025; Report Created: 06/18/2025; Report Expiration: 06/18/2026

Sampling Date: 06/12/2025; Sampling Time: 7AM; Sampling Person: Scott Interdonato

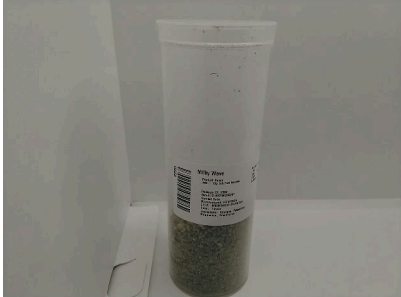
Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

**MKYWI250207**

Concentrates & Extracts, Infused/Enhanced Preroll



	<b>40.14%</b>	<b>ND</b>	<b>46.38%</b>
	Total THC	Total CBD	
	<b>14.10 mg/g</b>	<b>Not Tested</b>	<b>Total Cannabinoids (Q3)</b>
	Total Terpenes (Q3)	NT Moisture (Q3)	

## Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.48	45.18	451.8	M1
Δ9-THC	0.48	0.52	5.2	
Δ8-THC	0.48	ND	ND	Q3
THCVa	0.48	<LOQ	<LOQ	Q3
THCV	0.48	ND	ND	Q3
CBDa	0.48	ND	ND	
CBD	0.48	ND	ND	
CBDVa	0.48	ND	ND	Q3
CBDV	0.48	ND	ND	Q3
CBN	0.48	ND	ND	Q3
CBGa	0.48	<LOQ	<LOQ	Q3
CBG	0.48	<LOQ	<LOQ	Q3
CBCa	0.48	0.68	6.8	Q3
CBC	0.48	ND	ND	Q3
<b>Total</b>		<b>46.38</b>	<b>463.8</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 06/12/2025 12:00 am

Total THC = THCa \* 0.877 + Δ9-THC  
Total CBD = CBDa \* 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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## Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.19	4.30	0.430	Q3	cis-Nerolidol	0.19	ND	ND	Q3
Farnesene	0.02	3.37	0.337	Q3	Citronellol	0.93	ND	ND	Q3
δ-Limonene	0.19	2.21	0.221	Q3	Eucalyptol	0.09	ND	ND	Q3
β-Myrcene	0.09	1.71	0.171	Q3	Fenchone	0.19	ND	ND	Q3
α-Humulene	0.09	1.10	0.110	Q3	γ-Terpinene	0.09	ND	ND	Q3
Linalool	0.19	0.48	0.048	Q3	γ-Terpineol	0.02	ND	ND	Q3
Fenchol	0.09	0.30	0.030	Q3	Geraniol	1.85	ND	ND	Q3
α-Terpineol	0.15	0.25	0.025	Q3	Geranyl Acetate	0.09	ND	ND	Q3
α-Bisabolol	0.09	0.15	0.015	Q3	Guaiol	0.09	ND	ND	Q3
α-Pinene	0.09	0.13	0.013	Q3	Isoborneol	0.93	ND	ND	Q3
cis-Ocimene	0.03	0.10	0.010	Q3	Isopulegol	0.09	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	Menthol	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	Nerol	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Pulegone	0.09	ND	ND	Q3
α-Terpinene	0.09	ND	ND	Q3	p-Cymene	0.09	ND	ND	Q3
β-Eudesmol	0.09	ND	ND	Q3	Sabinene	0.09	ND	ND	Q3
β-Pinene	0.19	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.09	ND	ND	Q3
Borneol	0.28	ND	ND	Q3	Terpinolene	0.19	<LOQ	<LOQ	Q3
Camphene	0.09	ND	ND	Q3	trans-Nerolidol	0.09	ND	ND	Q3
Camphor	0.37	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
Caryophyllene	0.09	ND	ND	Q3	Valencene	0.09	ND	ND	Q3
Oxide									
Cedrol	0.09	ND	ND	Q3					

## Primary Aromas



Cinnamon



Magnolia



Lemon



Hops



Lavender

**14.10 mg/g**

Total Terpenes

### Qualifiers:

Date Tested: 06/12/2025 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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3 of 7

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MKYWI2502027

Concentrates & Extracts, Infused/Enhanced Preroll



## Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	377.040	1000.000	ND	Pass	M2
Acetonitrile	153.270	410.000	ND	Pass	
Benzene	0.750	2.000	ND	Pass	
Butanes	2508.560	5000.000	ND	Pass	
Chloroform	22.580	60.000	ND	Pass	L1
Dichloromethane	229.430	600.000	ND	Pass	L1
Ethanol	1870.670	5000.000	ND	Pass	
Ethyl-Acetate	1872.440	5000.000	ND	Pass	V1 L1
Ethyl-Ether	1865.140	5000.000	ND	Pass	
Heptane	1867.850	5000.000	ND	Pass	
Hexanes	107.670	290.000	ND	Pass	
Isopropanol	1861.900	5000.000	ND	Pass	
Isopropyl-Acetate	1865.340	5000.000	ND	Pass	L1
Methanol	1116.280	3000.000	ND	Pass	
Pentanes	1877.450	5000.000	ND	Pass	V1 L1
Toluene	335.950	890.000	ND	Pass	L1
Xylenes	804.930	2170.000	ND	Pass	L1

# LEVEL ONE

Qualifiers:

Date Tested: 06/12/2025 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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Scottsdale, AZ

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Laboratory Director

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4 of 7

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Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

MKYWI250207

Concentrates & Extracts, Infused/Enhanced Preroll



## Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	V1 L1	Hexythiazox	0.050	1.000	ND	Pass	V1 L1
Acephate	0.040	0.400	ND	Pass	V1 L1	Imazalil	0.050	0.200	ND	Pass	V1 L1
Acetamiprid	0.050	0.200	ND	Pass	V1 L1	Imidacloprid	0.050	0.400	ND	Pass	L1
Aldicarb	0.050	0.400	ND	Pass	V1 L1	Kresoxim Methyl	0.040	0.400	ND	Pass	V1 L1
Azoxystrobin	0.050	0.200	ND	Pass	V1 L1	Malathion	0.050	0.200	ND	Pass	V1 L1
Bifenazate	0.050	0.200	ND	Pass	V1 L1	Metalaxyl	0.050	0.200	ND	Pass	V1 L1
Bifenthrin	0.050	0.200	ND	Pass	V1 L1	Methiocarb	0.040	0.200	ND	Pass	V1 L1
Boscalid	0.040	0.400	ND	Pass	V1 L1	Methomyl	0.050	0.400	ND	Pass	V1 L1
Carbaryl	0.050	0.200	ND	Pass	V1 L1	Myclobutanil	0.050	0.200	ND	Pass	V1 L1
Carbofuran	0.050	0.200	ND	Pass	V1 L1	Naled	0.050	0.500	ND	Pass	L1
Chlorantraniliprole	0.050	0.200	ND	Pass	V1 L1	Oxamyl	0.050	1.000	ND	Pass	V1 L1
Chlorfenapyr	0.460	1.000	ND	Pass	L1	Paclobutrazol	0.050	0.400	ND	Pass	V1 L1
Chlorpyrifos	0.050	0.200	ND	Pass	V1 L1	Permethrins	0.050	0.200	ND	Pass	V1 L1
Clofentezine	0.050	0.200	ND	Pass	V1 L1	Phosmet	0.050	0.200	ND	Pass	V1 L1
Cyfluthrin	0.460	1.000	ND	Pass	V1 L1	Piperonyl Butoxide	0.040	2.000	ND	Pass	V1 L1
Cypermethrin	0.050	1.000	ND	Pass	V1 L1	Prallethrin	0.050	0.200	ND	Pass	V1 L1
Daminozide	0.460	1.000	ND	Pass	V1 L1	Propiconazole	0.050	0.400	ND	Pass	V1 L1
Dichlorvos (DDVP)	0.050	0.100	ND	Pass	V1 L1	Propoxur	0.050	0.200	ND	Pass	V1 L1
Diazinon	0.050	0.200	ND	Pass	V1 L1	Pyrethrins	0.460	1.000	ND	Pass	V1 L1
Dimethoate	0.050	0.200	ND	Pass	V1 L1	Pyridaben	0.050	0.200	ND	Pass	V1 L1
Ethoprophos	0.050	0.200	ND	Pass	V1 L1	Spinosad	0.050	0.200	ND	Pass	V1 L1 M2
Etofenprox	0.050	0.400	ND	Pass	V1 L1 M2	Spiromesifen	0.050	0.200	ND	Pass	V1 L1 M2
Etoxazole	0.050	0.200	ND	Pass	V1 L1	Spirotetramat	0.050	0.200	ND	Pass	L1
Fenoxycarb	0.050	0.200	ND	Pass	V1 L1	Spiroxamine	0.040	0.400	ND	Pass	V1 L1
Fenpyroximate	0.050	0.400	ND	Pass	V1 L1	Tebuconazole	0.050	0.400	ND	Pass	V1 L1
Fipronil	0.040	0.400	ND	Pass	V1 L1	Thiacloprid	0.050	0.200	ND	Pass	V1 L1
Flonicamid	0.050	1.000	ND	Pass	V1 L1	Thiamethoxam	0.050	0.200	ND	Pass	V1 L1
Fludioxonil	0.040	0.400	ND	Pass	V1 L1	Trifloxystrobin	0.050	0.200	ND	Pass	V1 L1

## Herbicides

Analyte	LOQ	Limit	Units	Status
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### Qualifiers:

Date Tested: 06/12/2025 12:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Harvest Date: 04/28/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: Time Collected:

MKYWI250207

Concentrates & Extracts, Infused/Enhanced Preroll



## Mycotoxins

Pass

Total Ochratoxins Date Tested: 06/14/2025

Total Aflatoxins Date Tested: 06/14/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.55	Pass	

# LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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MKYWI2502027

Concentrates & Extracts, Infused/Enhanced Preroll



## Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	D1
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

Qualifiers:

Date Tested: 06/13/2025 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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## Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.144	0.144	0.400	Pass	
Cadmium	<0.144	0.144	0.400	Pass	
Lead	<0.144	0.144	1.000	Pass	
Mercury	<0.144	0.144	0.200	Pass	

# LEVEL ONE

Qualifiers:  
Date Tested: 06/16/2025 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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