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### **Groove Solventless**

## Sample: 2502FID0866.4653

Strain: Pink Zkittles Batch #: 5; Lot #: METRC Batch: 1A408010000CABD000001011; METRC Sample: 1A4080100013EC1000008439 Analysis Initiated: 02/17/2025; Report Created: 02/20/2025 Sampling SOP: SOP-0050

#### Pink Zkittles Flower (HB88)

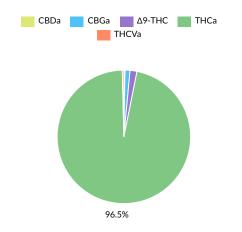
Plant, Flower - Cured, Indoor Harvest/Production Date: 01/08/2025

	<b>19.17%</b> Total Potential Psychoactive THC	0.05% Total CBD	<b>Pass</b> Foreign Matter	
	<b>21.80%</b> Total Raw THC	22.22%	Pass 11.03% Moisture	

### Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01022025

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.05	21.43	214.3
∆9-THC	0.05	0.37	3.7
THCVa	0.05	0.09	0.9
THCV	0.05	ND	ND
CBDa	0.05	0.06	0.6
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	0.27	2.7
CBG	0.05	ND	ND
CBC	0.05	ND	ND
Total		22.22	222.2



Total Potential Psychoactive THC = THCa \* 0.877 + d9-THC | Total CBD = CBDa \* 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected.

50P-0041: Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035: Foreign matter inspection includes but is not limited to hair, insects, stems, seeds, and feces. SOP-0036: Moisture analysis. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Accreditation #: 102722

Andre Umansky Laboratory Director

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Pass



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### **Groove Solventless**

## Sample: 2502FID0866.4653

Analytical Calibration Batch: Terpenes 12/23/2025

Strain: Pink Zkittles Batch #: 5; Lot #: METRC Batch: 1A408010000CABD000001011; METRC Sample: 1A4080100013EC1000008439 Analysis Initiated: 02/17/2025; Report Created: 02/20/2025

Sampling SOP: SOP-0050

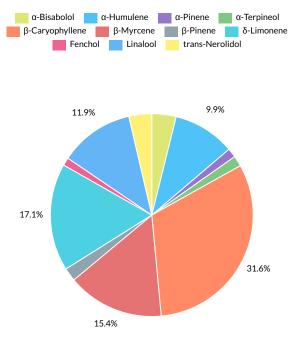


#### Pink Zkittles Flower (HB88)

Plant, Flower - Cured, Indoor Harvest/Production Date: 01/08/2025

#### Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	0.795	7.95
δ-Limonene	0.008	0.431	4.31
β-Myrcene	0.008	0.388	3.88
Linalool	0.008	0.298	2.98
α-Humulene	0.008	0.249	2.49
α-Bisabolol	0.008	0.097	0.97
trans-Nerolidol	0.008	0.092	0.92
β-Pinene	0.008	0.054	0.54
α-Terpineol	0.005	0.042	0.42
α-Pinene	0.008	0.037	0.37
Fenchol	0.003	0.032	0.32
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Borneol	0.003	ND	ND
Camphene	0.008	ND	ND
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		2.514	25.14



#### Primary Aromas



LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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Strain: Pink Zkittles

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Pink Zkittles Flow Plant, Flower - Cured, Ind Harvest/Production Date: 01,								
Residual Solvent Analytical Calibration Batch:	S						Not	Tested
Analyte LC	Q State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins				Pass	Microbials			Pass
Analytical Calibration Batch: 0	2/13/2025				Analyte	Limit	Mass	Status
Analyte	LOQ Sta	ate Limit	Mass	Status		CFU/g	CFU/g	
	PPB	PPB	PPB		Mold	10000	NR	NT
Ochratoxin A	12	20	ND	Pass	Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Total Aflatoxins	20	20	ND	Pass	Aspergillus fumigatus	Not Detected in 1.0g	ND	Pass
					Aspergillus niger	Not Detected in 1.0g	ND	Pass
					Aspergillus terreus	Not Detected in 1.0g	ND	Pass

Salmonella

STEC

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: STEC and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.

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Sciex 6500+ LCMSMS with Exion XR front HPLC.

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using





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ND

ND

Pass

Pass

Not Detected in 1.0g

Not Detected in 1.0g



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#### Pink Zkittles Flower (HB88)

Plant, Flower - Cured, Indoor Harvest/Production Date: 01/08/2025

#### Pesticides

Analytical Calibration Batch: 02/13/2025

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.12	0.5	0.5	ND	Pass
Acequinocyl	0.12	2	2	ND	Pass
Bifenazate	0.12	0.2	0.2	ND	Pass
Bifenthrin	0.12	0.2	0.2	ND	Pass
Chlormequat chloride	0.12	1	1	ND	Pass
Cyfluthrin	0.12	1	1	ND	Pass
Daminozide	0.12	1	1	ND	Pass
Etoxazole	0.12	0.2	0.2	ND	Pass
Fenoxycarb	0.12	0.2	0.2	ND	Pass
Imazalil	0.12	0.2	0.2	ND	Pass
Imidacloprid	0.12	0.4	0.4	ND	Pass
Myclobutanil	0.12	0.2	0.2	ND	Pass
Paclobutrazol	0.12	0.4	0.4	ND	Pass
Pyrethrins	0.12	1	1	ND	Pass
Spinosad	0.12	0.2	0.2	ND	Pass
Spirotetramat	0.12	0.2	0.2	ND	Pass
Trifloxystrobin	0.12	0.2	0.2	ND	Pass

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



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