

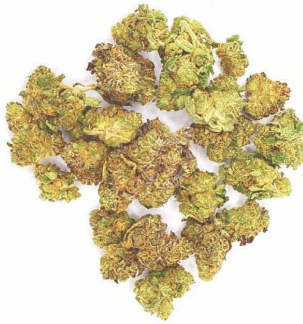
2506156F4-ZK

BioTrack Lot ID: 9410 1986 5119 8808

Sample ID: 2508ANSCT0652-3786 Completed: 08/31/2025
Strain: Orange Zkittles Expiration: 08/31/2026
Plant, Flower - Cured, F4 Orange Zkittles Whole
Flower Packaged Units , , ,

Client
Curaleaf
Lic. # MMPR.0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 5 units
COC #: 2508ANSCT0652; Number of Servings: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	08/27/2025	Complete
Moisture	08/26/2025	14% - Complete
Water Activity	08/26/2025	0.58 aw - Complete
Terpenes	08/29/2025	1.16% - Complete
Microbials	08/26/2025	Pass
Mycotoxins	08/27/2025	Pass
Pesticides	08/27/2025	Pass
Heavy Metals	08/28/2025	Pass

Moisture Entered By: 014
Instrument ID: MA-2
Moisture analyzed per SOP-004

Water Activity Entered By: 012
Instrument ID: WA-1
Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

Cannabinoids

Complete

18.643%

Total Active THC

ND

Total Active CBD

18.861%

Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00003	0.00010	20.340	203.402	
Δ9-THC	0.00003	0.00010	0.805	8.049	
CBGa	0.00003	0.00010	0.248	2.480	
Total Available THC			21.145	211.450	
Total Active THC			18.643	186.432	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			21.393	213.930	
Total Active Cannabinoids			18.861	188.609	

Entered by: 001; Instrument ID: 1; Date Tested: 08/27/2025; 1 servings per container.

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9-THC+ Δ8-THC+ THCA0.867+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVA 0.867+ CBNA0.876+ CBN + CBGA0.878+ CBG + CBGA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids. Calculated percentage by dry weight





Ryan Picard
Lab Director
08/31/2025

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2506156F4-ZK

BioTrack Lot ID: 9410 1986 5119 8808

Sample ID: 2508ANSCT0652-3786 Completed: 08/31/2025

Strain: Orange Zkittles Expiration: 08/31/2026

Plant, Flower - Cured, F4 Orange Zkittles Whole
Flower Packaged Units , , ,

Client

Curaleaf
Lic. # MMPR.0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 5 units

COC #: 2508ANSCT0652; Number of Servings: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Myrcene		0.00004	0.0005	0.30	3.046	
Limonene		0.00004	0.0005	0.25	2.532	
Linalool		0.00002	0.0005	0.13	1.321	
β-Caryophyllene		0.00003	0.0005	0.11	1.088	
cis-Ocimene		0.00004	0.0001	0.07	0.711	
β-Pinene		0.00002	0.0005	0.06	0.596	
α-Pinene		0.00004	0.0005	0.06	0.553	
Geranyl Acetate		0.00002	0.0005	0.05	0.469	
α-Humulene		0.00003	0.0005	0.05	0.465	
α-Terpineol		0.00004	0.0005	0.04	0.427	
Fenchol		0.00002	0.0005	0.03	0.342	
2-Piperidone		0.00003	0.0005	ND	ND	
3-Carene		0.00003	0.0005	ND	ND	
α-Bisabolol		0.00007	0.0005	ND	ND	
α-Cedrene		0.00002	0.0004	ND	ND	
α-Phellandrene		0.00003	0.0005	ND	ND	
α-Terpinene		0.00002	0.0005	ND	ND	
alpha-Thujone		0.00002	0.0005	ND	ND	
β-Cedrene		0.00012	0.0001	ND	ND	
β-Farnesene		0.00010	0.0005	ND	ND	
Borneol		0.00002	0.0005	ND	ND	
Camphene		0.00007	0.0005	ND	ND	
Camphor		0.00001	0.0005	ND	ND	
Carvacrol		0.00013	0.0005	ND	ND	
Carvone		0.00003	0.0005	ND	ND	
Caryophyllene Oxide		0.00010	0.0005	ND	ND	
Cedrol		0.00003	0.0005	ND	ND	
Citral		0.00002	0.0005	ND	ND	
Total				1.16	11.550	

Primary Aromas

 Hops	 Orange	 Lavender	 Cinnamon	 Earthy
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Entered by: 56

Instrument ID: GCMS-1

Date Tested: 08/29/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol. Calculated percentage by dry weight




Ryan Picard
Lab Director
08/31/2025

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2506156F4-ZK

BioTrack Lot ID: 9410 1986 5119 8808

Sample ID: 2508ANSCT0652-3786 Completed: 08/31/2025

Strain: Orange Zkittles Expiration: 08/31/2026

Plant, Flower - Cured, F4 Orange Zkittles Whole
Flower Packaged Units , , ,

Client

Curaleaf
Lic. # MMPR.0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 5 units

COC #: 2508ANSCT0652; Number of Servings: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Eucalyptol		0.00003	0.0005	ND	ND	
Fenchone		0.00002	0.0005	ND	ND	
γ-Terpinene		0.00002	0.0005	ND	ND	
Geraniol		0.00003	0.0005	ND	ND	
Isoborneol		0.00002	0.0005	ND	ND	
Isobornyl Acetate		0.00002	0.0005	ND	ND	
m-Cymene		0.00002	0.0005	ND	ND	
Menthone		0.00003	0.0005	ND	ND	
Nerol		0.00004	0.0005	ND	ND	
Nerolidol			0.0005	ND	ND	
Nootkatone		0.00011	0.0005	ND	ND	
o-Cymene		0.00003	0.0005	ND	ND	
(-)-Isopulegol		0.00002	0.0005	ND	ND	
(-)-Guaiol		0.00006	0.0005	ND	ND	
Phytane		0.00002	0.0005	ND	ND	
Piperitone		0.00003	0.0005	ND	ND	
Pulegone		0.00002	0.0005	ND	ND	
p-Cymene		0.00003	0.0005	ND	ND	
Sabinene		0.00003	0.0005	ND	ND	
Sabinene Hydrate		0.00001	0.0005	ND	ND	
Safranal		0.00001	0.0005	ND	ND	
Terpinolene		0.00002	0.0005	ND	ND	
Thymol		0.00005	0.0005	ND	ND	
trans-Ocimene		0.00005	0.0004	ND	ND	
Valencene		0.00002	0.0005	ND	ND	
Total				1.16	11.550	

Primary Aromas

 Hops	 Orange	 Lavender	 Cinnamon	 Earthy
---	---	---	---	---

Entered by: 56

Instrument ID: GCMS-1

Date Tested: 08/29/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol. Calculated percentage by dry weight




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2506156F4-ZK

BioTrack Lot ID: 9410 1986 5119 8808

Sample ID: 2508ANSCT0652-3786 Completed: 08/31/2025

Strain: Orange Zkittles Expiration: 08/31/2026

Plant, Flower - Cured, F4 Orange Zkittles Whole
Flower Packaged Units , , ,

Sample Size: 5 units

COC #: 2508ANSCT0652; Number of Servings: ; Amended: No; Sample Condition: Intact;

Client

Curaleaf
Lic. # MMPR.0000003
34 Hopmeadow St
Simsbury, CT 06089

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	0.0270	5.0	100.00	ND	Pass	Fludioxonil	0.0220	5.0	100.00	ND	Pass
Acephate	0.0130	5.0	100.00	ND	Pass	Hexythiazox	0.0150	5.0	100.00	ND	Pass
Acequinocyl	0.0100	5.0	100.00	ND	Pass	Imazalil	0.0120	5.0	100.00	ND	Pass
Acetamiprid	0.0110	5.0	100.00	ND	Pass	Imidacloprid	0.0110	5.0	5000.00	ND	Pass
Aldicarb	0.0130	5.0	100.00	ND	Pass	Kresoxim Methyl	0.0150	5.0	100.00	ND	Pass
Azoxystrobin	0.0210	5.0	100.00	ND	Pass	Malathion	0.0180	5.0	500.00	ND	Pass
Bifenazate	0.0270	5.0	100.00	ND	Pass	Metalaxyl	0.0160	5.0	2000.00	ND	Pass
Bifenthrin	0.0280	5.0	3000.00	ND	Pass	Methiocarb	0.0180	5.0	100.00	ND	Pass
Boscalid	0.0110	5.0	100.00	ND	Pass	Methomyl	0.0110	5.0	1000.00	ND	Pass
Captan	0.0900	5.0	700.00	ND	Pass	Methyl Parathion	0.0080	5.0	100.00	ND	Pass
Carbaryl	0.0110	5.0	500.00	ND	Pass	Mevinphos	0.0080	5.0	100.00	ND	Pass
Carbofuran	0.0130	5.0	100.00	ND	Pass	Myclobutanil	0.0170	5.0	100.00	ND	Pass
Chlorantraniliprole	0.0120	5.0	10000.00	ND	Pass	Naled	0.0110	5.0	100.00	ND	Pass
Chlordane	0.0320	5.0	100.00	ND	Pass	Oxamyl	0.0110	5.0	500.00	ND	Pass
Chlorfenapyr	0.0280	5.0	100.00	ND	Pass	Paclobutrazol	0.0190	5.0	100.00	ND	Pass
Chlorpyrifos	0.0270	5.0	100.00	ND	Pass	Pentachloronitrobenzene	0.0160	5.0	100.00	ND	Pass
Clofentezine	0.0120	5.0	100.00	ND	Pass	Permethrin	0.0230	5.0	500.00	ND	Pass
Coumaphos	0.0090	5.0	100.00	ND	Pass	Phosmet	0.0100	5.0	100.00	ND	Pass
Cyfluthrin	0.0170	5.0	2000.00	ND	Pass	Piperonyl Butoxide	0.0200	5.0	3000.00	ND	Pass
Cypermethrin	0.0230	5.0	1000.00	ND	Pass	Prallethrin	0.0150	5.0	100.00	ND	Pass
Daminozide	0.0100	5.0	100.00	ND	Pass	Propiconazole	0.0100	5.0	100.00	ND	Pass
DDVP	0.0120	5.0	100.00	ND	Pass	Pyrethrins	0.0100	5.0	500.00	ND	Pass
Diazinon	0.0050	5.0	100.00	ND	Pass	Pyridaben	0.0240	5.0	100.00	ND	Pass
Dimethoate	0.0090	5.0	100.00	ND	Pass	Spinetoram	0.0190	5.0	100.00	ND	Pass
Dimethomorph	0.0140	5.0	2000.00	ND	Pass	Spinosad	0.0150	5.0	100.00	ND	Pass
Ethoprophos	0.0160	5.0	100.00	ND	Pass	Spiromesifen	0.0190	5.0	100.00	ND	Pass
Etofenprox	0.0270	5.0	100.00	ND	Pass	Spirotetramat	0.0130	5.0	100.00	ND	Pass
Etoxazole	0.0200	5.0	100.00	ND	Pass	Spiroxamine	0.0110	5.0	100.00	ND	Pass
Fenhexamid	0.0250	5.0	100.00	ND	Pass	Tebuconazole	0.0230	5.0	100.00	ND	Pass
Fenoxycarb	0.0160	5.0	100.00	ND	Pass	Thiacloprid	0.0120	5.0	100.00	ND	Pass
Fenpyroximate	0.0290	5.0	100.00	ND	Pass	Thiamethoxam	0.0080	5.0	5000.00	ND	Pass
Fipronil	0.0190	5.0	100.00	ND	Pass	Trifloxystrobin	0.0230	5.0	100.00	ND	Pass
Flonicamid	0.0130	5.0	100.00	ND	Pass						

Entered by: 013

Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 08/27/2025

Date Tested (GC):

LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008




Ryan Picard
Lab Director
08/31/2025

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Plant, Flower - Cured, F4 Orange Zkittles Whole
Flower Packaged Units , , ,

Expiration: 08/31/2026

Client

Curaleaf
Lic. # MMPR.0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 5 units

COC #: 2508ANSCT0652; Number of Servings: ; Amended: No; Sample Condition: Intact;

Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
Total Viable Aerobic Bacteria	100000	<100		Pass
Total Yeast & Mold	100000	<100		Pass
E. coli	Not Detected in 1g	Not Detected		Pass
Listeria monocytogenes	Not Detected in 1g	Not Detected		Pass
Salmonella	Not Detected in 1g	Not Detected		Pass
Shiga Toxin E. Coli	Not Detected in 1g	Not Detected		Pass
Aspergillus flavus	Not Detected in 1g	Not Detected		Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected		Pass
Aspergillus niger	Not Detected in 1g	Not Detected		Pass
Aspergillus terreus	Not Detected in 1g	Not Detected		Pass

Entered by: 008/009

Instrument ID: PCR-1

Date Tested: 08/26/2025

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
B1	0.0	1.0	20.0	ND		Pass
B2	0.0	1.0	20.0	ND		Pass
G1	0.0	1.0	20.0	ND		Pass
G2	0.0	1.0	20.0	ND		Pass
Ochratoxin A	0.0	1.0	20.0	ND		Pass

Entered by: 013

Instrument ID: LCMS-1

Date Tested: 08/26/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.236	0.500	200.000	ND		Pass
Cadmium	0.115	0.500	200.000	ND		Pass
Chromium	0.216	1.000	600.000	ND		Pass
Lead	0.088	1.000	500.000	ND		Pass
Mercury	0.188	0.250	100.000	ND		Pass

Entered by: 015

Instrument ID: ICPMS-2

Date Tested: 08/26/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005




Ryan Picard
Lab Director
08/31/2025

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