



Analytics Labs CT
1 Hartford Square, Suite # 230
NEW BRITAIN, CT 06052
(860) 925-5227
https://myanalyticslabs.com/
Lic# ACTL0000005

Certificate of Analysis

1 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2501ANSCT0042-0303 Completed: 01/24/2025

Strain: Apple Tartz

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units,...

Expiration: 01/24/2026

Client

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

Sample Size: 13 units

COC #: 2501ANSCT0042; Number of Servings: 1; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/22/2025	Complete
Moisture	01/22/2025	13% - Complete
Water Activity	01/22/2025	0.55 aw - Complete
Terpenes	01/23/2025	Complete
Microbials	01/22/2025	Pass
Mycotoxins	01/22/2025	Pass
Pesticides	01/22/2025	Pass
Heavy Metals	01/22/2025	Pass

Moisture Entered By: 010
Instrument ID: MA-1
Moisture analyzed per SOP-004

Water Activity Entered By: 008
Instrument ID: WA-1
Water Activity analyzed per SOP-020, NT= Not
Tested, NR = Not Reported.

Cannabinoids

Complete

28.116%	ND	30.145%
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00003	0.00010	30.230	302.300	
Δ9-THC	0.00003	0.00010	1.610	16.100	
Δ8-THC	0.00005	0.00010	ND	ND	
THCVa	0.00001	0.00010	0.290	2.900	
THCV	0.00003	0.00010	ND	ND	
CBDA	0.00002	0.00010	ND	ND	
CBD	0.00002	0.00010	ND	ND	
CBDAa	0.00001	0.00010	ND	ND	
CBDAV	0.00001	0.00010	ND	ND	
CBNa	0.00007	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00003	0.00010	2.020	20.200	
CBG	0.00004	0.00010	ND	ND	
CBGa	0.00006	0.00010	ND	ND	
CBC	0.00004	0.00010	ND	ND	
CBL	0.00007	0.00010	ND	ND	
CBT	0.00003	0.00010	ND	ND	
Total Available THC			31.834	318.343	
Total Active THC			28.116	281.163	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			34.149	341.486	
Total Active Cannabinoids			30.145	301.453	

Entered by: 5; Instrument ID: 2; Date Tested: 01/22/2025; 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 + (THCa/0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA/0.877). Total Active Cannabinoids = THCa/0.877 + Δ9-THC + Δ8-THC + THCVa/0.867 + THCV + CBDA/0.877 + CBD + CBDV + CBDA/0.867 + CBNA/0.876 + CBN + CBGa/0.878 + CBG + CBGa/0.877 + CBC + CBL + CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Ryan Picard
Lab Director
01/24/2025

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Certificate of Analysis

2 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2501ANSCT0042-0303 Completed: 01/24/2025

Strain: Apple Tartz

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units, ...

Expiration: 01/24/2026

Client:

Curaleaf
Lic. # MMPR0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 13 units

COC #: 2501ANSCT0042; Number of Servings: 1; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Myrcene		0.00004	0.0005	0.39	3.937	
Limonene		0.00004	0.0005	0.23	2.301	
Linalool		0.00002	0.0005	0.20	2.031	
β-Caryophyllene		0.00003	0.0005	0.16	1.584	
β-Farnesene		0.00010	0.0005	0.07	0.671	
α-Humulene		0.00003	0.0005	0.07	0.652	
Nerolidol			0.0005	0.03	0.292	
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-Pinene		0.00004	0.0005	ND	ND	
α-Terpinene		0.00002	0.0005	ND	ND	
α-Terpineol		0.00004	0.0005	ND	ND	
alpha-Thujone		0.00002	0.0005	ND	ND	
β-Cedrene		0.00012	0.0001	ND	ND	
β-Pinene		0.00002	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	
cis-Ocimene		0.00004	0.0001	ND	ND	
Citral		0.00002	0.0005	ND	ND	
Eucalyptol		0.00001	0.0005	ND	ND	
Total				1.15	11.469	

Primary Aromas



Entered by: 007

Instrument ID: GCMS-1

Date Tested: 01/23/2025

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



Ryan Picard
Lab Director
01/24/2025

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Certificate of Analysis

3 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2501ANSCT0042-0303 Completed: 01/24/2025

Strain: Apple Tartz

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units, ...

Expiration: 01/24/2026

Client

Curaleaf

Lic # MMPR00000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 13 units

COC #: 2501ANSCT0042; Number of Servings: 1; Amended: No; Sample Condition: Intact.

terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Fenchol		0.00002	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	
Geranyl Acetate		0.00002	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	
Nootkatone		0.00011	0.0005	ND	ND	
o-Cymene		0.00003	0.0005	ND	ND	
(-)-Isopulegol		0.00002	0.0005	ND	ND	
(-)-Guaial		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				1.15	11.469	

Primary Aromas

 Hops	 Orange	 Lavender	 Cinnamon	 Magnolia
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Entered by: 007

Instrument ID: GCMS-1

Date Tested: 01/23/2025

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





Ryan Picard
Lab Director
01/24/2025

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Certificate of Analysis

4 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2501ANSCT0042-0303 Completed: 01/24/2025

Strain: Apple Tartz

Plant: Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units,,

Expiration: 01/24/2026

Client

Curaleaf

Lic. # MMPR.0000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 13 units

COC #: 2501ANSCT0042; Number of Servings: 1; Amended: No; Sample Condition: Intact;

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	Metaxyl	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: 11

Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 01/22/2025

Date Tested (GC):

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



[Signature]

Ryan Picard
Lab Director
01/24/2025

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Certificate of Analysis

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2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2501ANSCT0042-0303 Completed: 01/24/2025

Strain: Apple Tartz Expiration: 01/24/2026

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units, , ,

Client

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

Sample Size: 13 units

COC #: 2501ANSCT0042; Number of Servings: 1; 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	800		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: 010

Instrument ID: PCR-1

Date Tested: 01/22/2025

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: 11

Instrument ID: LCMS-1

Date Tested: 01/22/2025

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: 72

Instrument ID: ICPMS 1

Date Tested: 01/22/2025

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



Ryan Picard
Lab Director
01/24/2025

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2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2411ANSCT0057.0379

Strain: Apple Tartz
Plant, Flower - Cured, FS A Tartz Whole Flower
Packaged 3.5g Units, Hybrid,

Produced:
Completed: 11/20/2024
Expiration: 11/20/2025
Batch ID:

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

Sample Size: 70 g

COC #: 2411ANSCT0057; Number of Servings: 1; Growth Material.; Extraction Solvent.; Remediated.; Revision Notes.; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Batch	11/13/2024	Fail
Cannabinoids	11/13/2024	Complete
Moisture	11/14/2024	10% - Complete
Water Activity	11/14/2024	0.52 aw - Complete
Terpenes	11/16/2024	Complete
Microbials	11/13/2024	Fail
Mycotoxins	11/14/2024	Pass
Pesticides	11/14/2024	Pass
Heavy Metals	11/14/2024	Pass

Moisture Entered By: 008
Instrument ID: MA-2
Moisture analyzed per SOP-004

Water Activity Entered By: 008
Instrument ID: WA-1
Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

Cannabinoids

Complete

31.33%	ND	33.39%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00003	0.00010	30.560	305.600	
Δ9-THC	0.00003	0.00010	0.760	7.600	
Δ8-THC	0.00005	0.00010	ND	ND	
THCVa	0.00001	0.00010	ND	ND	
THCV	0.00003	0.00010	ND	ND	
CBDA	0.00002	0.00010	ND	ND	
CBD	0.00002	0.00010	ND	ND	
CBDAVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00007	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00003	0.00010	2.070	20.700	
CBG	0.00004	0.00010	ND	ND	
CBGa	0.00006	0.00010	ND	ND	
CBC	0.00004	0.00010	ND	ND	
CBL	0.00007	0.00010	ND	ND	
CBT	0.00003	0.00010	ND	ND	
Total Available THC			31.326	313.263	
Total Active THC			27.567	275.671	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			33.394	333.937	
Total Active Cannabinoids			29.382	293.822	

Entered by: 5; Instrument ID: 2; Date Tested: 11/13/2024; 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 + (THCa/0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA/0.877). Total Active Cannabinoids = THCa/0.877 + Δ9-THC + Δ8-THC + THCVa/0.867 + THCV + CBDA/0.877 + CBD + CBDV + CBDA/0.867 + CBNA/0.876 + CBN + CBGa/0.878 + CBG + CBGa/0.877 + CBC + CBL + CBT. Total Available Cannabinoids = sum of all detected cannabinoids.




Ryan Picard
Lab Director
11/20/2024

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Certificate of Analysis

2 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2411ANSCT0057.0379

Strain: Apple Tartz

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units., Hybrid.

Produced:

Completed: 11/20/2024

Expiration: 11/20/2025

Batch ID:

Client:

Curaleaf

Lic. # MMPR.0000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 70 g

COC #: 2411ANSCT0057; Number of Servings: 1; Growth Material: ; Extraction Solvent: ; Remediated: ; Revision Notes: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Myrcene		0.00004	0.0005	0.82	8.169	
Limonene		0.00004	0.0005	0.39	3.895	
Linalool		0.00002	0.0005	0.30	2.980	
β-Caryophyllene		0.00003	0.0005	0.27	2.699	
Nerolidol			0.0005	0.22	2.226	
α-Humulene		0.00003	0.0005	0.11	1.090	
β-Pinene		0.00002	0.0005	0.08	0.763	
β-Farnesene		0.00010	0.0005	0.07	0.709	
Cedrol		0.00003	0.0005	0.07	0.681	
(-)-Guaial		0.00006	0.0005	0.06	0.640	
α-Pinene		0.00004	0.0005	0.05	0.542	
Fenchol		0.00002	0.0005	0.05	0.482	
α-Terpineol		0.00004	0.0005	0.04	0.385	
Geranyl Acetate		0.00002	0.0005	0.03	0.290	
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	
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	
Total				2.56	25.552	

Primary Aromas



Entered by: 007
Instrument ID: GCMS-1
Date Tested: 11/16/2024

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



Ryan Picard
Lab Director
11/20/2024

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3 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2411ANSCT0057.0379

Strain: Apple Tartz
Plant, Flower - Cured, FS A Tartz Whole Flower
Packaged 3.5g Units, Hybrid,

Produced:
Completed: 11/20/2024
Expiration: 11/20/2025
Batch ID:

Client:
Curaleaf
Lic. # MMPR0000003
34 Hopmeadow St
Simsbury, CT 06089

Sample Size: 70 g

COC #: 2411ANSCT0057; Number of Servings: 1; Growth Material:; Extraction Solvent:; Remediated:; Revision Notes:; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
cis-Ocimene		0.00004	0.0001	ND	ND	
Citral		0.00002	0.0005	ND	ND	
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	
Nootkatone		0.00011	0.0005	ND	ND	
o-Cymene		0.00003	0.0005	ND	ND	
(-)-Isopulegol		0.00002	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				2.56	25.552	

Primary Aromas



Entered by: 007
Instrument ID: GCMS-1
Date Tested: 11/16/2024
LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



Ryan Picard
Lab Director
11/20/2024

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4 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2411ANSCT0057.0379

Strain: Apple Tartz

Plant, Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units, Hybrid,

Produced:

Completed: 11/20/2024

Expiration: 11/20/2025

Batch ID:

Client

Curaleaf

Lic. # MMPR0000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 70 g

COC #: 2411ANSCT0057; Number of Servings: 1; Growth Material: ; Extraction Solvent: ; Remediated: ; Revision Notes: ; Amended: No; Sample Condition: Intact;

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPM	PPB			PPB	PPB	PPM	PPB	
Abamectin	0.0270	5.0	0.10	ND	Pass	Fludioxonil	0.0220	5.0	0.10	ND	Pass
Acephate	0.0130	5.0	0.10	ND	Pass	Hexythiazox	0.0150	5.0	0.10	ND	Pass
Acequinocyl	0.0100	5.0	0.10	ND	Pass	Imazalil	0.0120	5.0	0.10	ND	Pass
Acetamiprid	0.0110	5.0	0.10	ND	Pass	Imidacloprid	0.0110	5.0	5.00	ND	Pass
Aldicarb	0.0130	5.0	0.10	ND	Pass	Kresoxim Methyl	0.0150	5.0	0.10	ND	Pass
Azoxystrobin	0.0210	5.0	0.10	ND	Pass	Malathion	0.0180	5.0	0.50	ND	Pass
Bifenazate	0.0270	5.0	0.10	ND	Pass	Metaxyl	0.0160	5.0	2.00	ND	Pass
Bifenthrin	0.0280	5.0	3.00	ND	Pass	Methiocarb	0.0180	5.0	0.10	ND	Pass
Boscalid	0.0110	5.0	0.10	ND	Pass	Methomyl	0.0110	5.0	1.00	ND	Pass
Captan	0.0900	5.0	0.70	ND	Pass	Methyl Parathion	0.0080	5.0	0.10	ND	Pass
Carbaryl	0.0110	5.0	0.50	ND	Pass	Mevinphos	0.0080	5.0	0.10	ND	Pass
Carbofuran	0.0130	5.0	0.10	ND	Pass	Myclobutanil	0.0170	5.0	0.10	ND	Pass
Chlorantraniliprole	0.0120	5.0	10.00	ND	Pass	Naled	0.0110	5.0	0.10	ND	Pass
Chlordane	0.0320	5.0	0.10	ND	Pass	Oxamyl	0.0110	5.0	0.50	ND	Pass
Chlorfenapyr	0.0280	5.0	0.10	ND	Pass	Paclobutrazol	0.0190	5.0	0.10	ND	Pass
Chlorpyrifos	0.0270	5.0	0.10	ND	Pass	Pentachloronitrobenzene	0.0160	5.0	0.10	ND	Pass
Clofentezine	0.0120	5.0	0.10	ND	Pass	Permethrin	0.0230	5.0	0.50	ND	Pass
Coumaphos	0.0090	5.0	0.10	ND	Pass	Phosmet	0.0100	5.0	0.10	ND	Pass
Cyfluthrin	0.0170	5.0	2.00	ND	Pass	Piperonyl Butoxide	0.0200	5.0	3.00	ND	Pass
Cypermethrin	0.0230	5.0	1.00	ND	Pass	Prallethrin	0.0150	5.0	0.10	ND	Pass
Daminozide	0.0100	5.0	0.10	ND	Pass	Propiconazole	0.0100	5.0	0.10	ND	Pass
DDVP	0.0120	5.0	0.10	ND	Pass	Pyrethrins	0.0100	5.0	0.50	ND	Pass
Diazinon	0.0050	5.0	0.10	ND	Pass	Pyridaben	0.0240	5.0	0.10	ND	Pass
Dimethoate	0.0090	5.0	0.10	ND	Pass	Spinetoram	0.0190	5.0	0.10	ND	Pass
Dimethomorph	0.0140	5.0	2.00	ND	Pass	Spinosad	0.0150	5.0	0.10	ND	Pass
Ethoprophos	0.0160	5.0	0.10	ND	Pass	Spiromesifen	0.0190	5.0	0.10	ND	Pass
Etofenprox	0.0270	5.0	0.10	ND	Pass	Spirotetramat	0.0130	5.0	0.10	ND	Pass
Etoxazole	0.0200	5.0	0.10	ND	Pass	Spiroxamine	0.0110	5.0	0.10	ND	Pass
Fenhexamid	0.0250	5.0	0.10	ND	Pass	Tebuconazole	0.0230	5.0	0.10	ND	Pass
Fenoxycarb	0.0160	5.0	0.10	ND	Pass	Thiacloprid	0.0120	5.0	0.10	ND	Pass
Fenpyroximate	0.0290	5.0	0.10	ND	Pass	Thiamethoxam	0.0080	5.0	5.00	ND	Pass
Flpronil	0.0190	5.0	0.10	ND	Pass	Trifloxystrobin	0.0230	5.0	0.10	ND	Pass
Flonicamid	0.0130	5.0	0.10	ND	Pass						

Entered by: 70

Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 11/14/2024

Date Tested (GC):

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



Ryan Picard
Lab Director
11/20/2024

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5 of 5

2408181F5-AT

BioTrack Lot ID: 7900 9709 7673 5040

Sample ID: 2411ANSCT0057.0379

Strain: Apple Tartz

Plant: Flower - Cured, F5 A Tartz Whole Flower

Packaged 3.5g Units, Hybrid

Produced:

Completed: 11/20/2024

Expiration: 11/20/2025

Batch ID:

Client

Curaleaf

Lic. # MMPR.0000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 70 g

COC #: 2411ANSCT0057; Number of Servings: 1; Growth Material: ; Extraction Solvent: ; Remediated: ; Revision Notes: ; Amended: No; Sample Condition: Intact;

Microbials

Fail

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
Total Viable Aerobic Bacteria	100000	<100		Pass
Total Yeast & Mold	100000	3300		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	Detected		Fail
Aspergillus fumigatus	Not Detected in 1g	Detected		Fail
Aspergillus niger	Not Detected in 1g	Detected		Fail
Aspergillus terreus	Not Detected in 1g	Detected		Fail

Entered by: 009

Instrument ID: PCR-1

Date Tested: 11/13/2024

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
Detected by: PCA	0.0	1.0	20.0	ND		Pass

Instrument ID: LCMS-1

Date Tested: 11/13/2024

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	1.000	200.000	ND		Pass
Cadmium	0.115	1.000	200.000	ND		Pass
Chromium	0.216	1.000	600.000	368.939		Pass
Lead	0.088	1.000	500.000	ND		Pass
Mercury	0.188	0.500	100.000	ND		Pass

Entered by: 3

Instrument ID: ICPMS-1

Date Tested: 11/13/2024

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



Ryan Picard
Lab Director
11/20/2024

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