

# Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 10/19/2024 | OVERALL BATCH RESULT: OPASS

SAMPLE NAME: Cherry Icee

Flower, Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: 3 Tall Pines

License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 241015N008

Source Metrc UID:

DISTRIBUTOR / TESTED FOR

Business Name:

License Number: Address:

Date Collected: 10/15/2024 Date Received: 10/16/2024

Batch Size: Sample Size: Unit Mass: Serving Size:



#### CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 29.1158%

Total Cannabinoids: 28.4875%

Total THC: 27.746%

Total CBD: 0.0852%

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC) +

(CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + CBL + CBN

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

Total THC =  $\Delta^9$ -THC + (THCa (0.877)) +  $\Delta^8$ -THC

Total CBD = CBD + (CBDa (0.877))

CALCULATED USING DRY-WEIGHT

Moisture: 12.1%

SAFETY ANALYSIS - SUMMARY

Pesticides: PASS

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LQC verified by: Josh Antunovich Job Title: Laboratory Director Date: 10/19/2024

Approved by: Josh Wurzer

Job Title: Chief Compliance Officer
Date: 10/19/2024



# CERTIFICATE OF ANALYSIS



#### CANNABINOID TEST RESULTS - 10/19/2024

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight. Method: QSP 1157 - Analysis of Cannabinoids by

TOTAL CANNABINOIDS: 28.4875% Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 27.746% Total THC (Δ9-THC+0.877\*THCa+Δ8-THC)

TOTAL CBD: 0.0852% Total CBD (CBD+0.877\*CBDa)

TOTAL CBG: 0.3808% Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.0524%

TOTAL CBC: 0.2231% Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877\*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.062 / 0.250	±3.7965	280.216	28.0216
∆ <sup>9</sup> -THC	0.047/0.250	±0.1407	2.486	0.2486
CBGa	0.040 / 0.250	±0.1220	4.342	0.4342
СВСа	0.199/0.500	±0.1010	2.544	0.2544
CBDa	0.031/0.250	±0.0177	0.972	0.0972
THCVa	0.040 / 0.250	±0.0054	0.598	0.0598
СВС	0.037/0.250	N/A	<1	<0.1
Δ <sup>8</sup> -THC	0.075/0.250	N/A	ND	ND
THCV	0.052 / 0.250	N/A	ND	ND
CBD	0.062 / 0.250	N/A	ND	ND
CBDV	0.044/0.250	N/A	ND	ND
CBDVa	0.017/0.250	N/A	ND	ND
CBL	0.126/0.382	N/A	ND	ND
CBN	0.033/0.250	N/A	ND	ND
СВС	0.072 / 0.250	N/A	ND	ND
SUM OF CANNABINOIDS			291.158 mg/g	29.1158%

#### MOISTURE TEST RESULT

12 1% Tested 10/17/2024 Method: QSP 1224 -Loss on Drying (Moisture)

### CATEGORY 1 PESTICIDE TEST RESULTS - 10/18/2024 PASS



Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS). \*GC-MS utilized where indicated. Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

COMPOUND	LOD/LOQ (μg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (μg/g)
Aldicarb	0.03/0.08	≥LOD	N/A	ND PASS
Carbofuran	0.02 / 0.05	≥LOD	N/A	ND PASS
Chlordane*	0.03/0.08	≥LOD	N/A	ND PASS
Chlorfenapyr*	0.03/0.10	≥LOD	N/A	ND PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND PASS
Coumaphos	0.02/0.07	≥LOD	N/A	ND PASS
Daminozide	0.02/0.07	≥LOD	N/A	ND PASS
Dichlorvos (DDVP)	0.03/0.09	≥LOD	N/A	ND PASS
Dimethoate	0.03/0.08	≥LOD	N/A	ND PASS
Ethoprophos	0.03/0.10	≥LOD	N/A	ND PASS
Etofenprox	0.02/0.06	≥LOD	N/A	ND PASS
Fenoxycarb	0.03/0.08	≥LOD	N/A	ND PASS
Fipronil	0.03/0.08	≥LOD	N/A	ND PASS
Imazalil	0.02/0.06	≥LOD	N/A	ND PASS
Methiocarb	0.02/0.07	≥LOD	N/A	ND PASS
Mevinphos	0.03/0.09	≥LOD	N/A	ND PASS
Paclobutrazol	0.02/0.05	≥LOD	N/A	ND PASS
Parathion-methyl	0.03/0.10	≥LOD	N/A	ND PASS
Propoxur	0.03/0.09	≥LOD	N/A	ND PASS
Spiroxamine	0.03/0.08	≥LOD	N/A	ND PASS
Thiacloprid	0.03/0.10	≥LOD	N/A	ND PASS

# CATEGORY 2 PESTICIDE TEST RESULTS - 10/18/2024 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.1	N/A	ND	PASS
Acephate	0.02 / 0.07	0.1	N/A	ND	PASS
Acequinocyl	0.02 / 0.07	0.1	N/A	ND	PASS
Acetamiprid	0.02 / 0.05	0.1	N/A	ND	PASS
Azoxystrobin	0.02 / 0.07	0.1	N/A	ND	PASS
Bifenazate	0.01/0.04	0.1	N/A	ND	PASS
Bifenthrin	0.02 / 0.05	3	N/A	ND	PASS
Boscalid	0.03/0.09	0.1	N/A	ND	PASS
Captan	0.19/0.57	0.7	N/A	ND	PASS
Carbaryl	0.02 / 0.06	0.5	N/A	ND	PASS
Chlorantranilip- role	0.04/0.12	10	N/A	ND	PASS
Clofentezine	0.03/0.09	0.1	N/A	ND	PASS

Continued on next page



## CATEGORY 2 PESTICIDE TEST RESULTS - 10/18/2024 continued

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Cyfluthrin	0.12 / 0.38	2	N/A	ND	PASS
Cypermethrin	0.11/0.32	1	N/A	ND	PASS
Diazinon	0.02 / 0.05	0.1	N/A	ND	PASS
Dimethomorph	0.03/0.09	2	N/A	ND	PASS
Etoxazole	0.02 / 0.06	0.1	N/A	ND	PASS
Fenhexamid	0.03/0.09	0.1	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	0.1	N/A	ND	PASS
Flonicamid	0.03/0.10	0.1	N/A	ND	PASS
Fludioxonil	0.03/0.10	0.1	N/A	ND	PASS
Hexythiazox	0.02 / 0.07	0.1	N/A	ND	PASS
Imidacloprid	0.04/0.11	5	N/A	ND	PASS
Kresoxim-methyl	0.02 / 0.07	0.1	N/A	ND	PASS
Malathion	0.03/0.09	0.5	N/A	ND	PASS
Metalaxyl	0.02 / 0.07	2	N/A	ND	PASS
Methomyl	0.03/0.10	1	N/A	ND	PASS
Myclobutanil	0.03/0.09	0.1	N/A	ND	PASS
Naled	0.02 / 0.07	0.1	N/A	ND	PASS
Oxamyl	0.04/0.11	0.5	N/A	ND	PASS
Pentachloronitro- benzene (Quintozene)*	0.03/0.09	0.1	N/A	ND	PASS
Permethrin	0.04/0.12	0.5	N/A	ND	PASS
Phosmet	0.03/0.10	0.1	N/A	ND	PASS
Piperonyl Butoxide	0.02 / 0.07	3	N/A	ND	PASS
Prallethrin	0.03/0.08	0.1	N/A	ND	PASS
Propiconazole	0.02 / 0.07	0.1	N/A	ND	PASS
Pyrethrins	0.04/0.12	0.5	N/A	ND	PASS
Pyridaben	0.02 / 0.07	0.1	N/A	ND	PASS
Spinetoram	0.02 / 0.07	0.1	N/A	ND	PASS
Spinosad	0.02 / 0.07	0.1	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	0.1	N/A	ND	PASS
Spirotetramat	0.02 / 0.06	0.1	N/A	ND	PASS
Tebuconazole	0.02 / 0.07	0.1	N/A	ND	PASS
Thiamethoxam	0.03/0.10	5	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	0.1	N/A	ND	PASS