

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: AUG 16, 2024

SAMPLE: BLACK CHERRY (EDIBLE SOLID) // CLIENT: DARWIN FARMS // BATCH: PASS



**METRC SOURCE UID:**  
**MATRIX:** EDIBLE SOLID  
**CATEGORY:** EDIBLE  
**SAMPLE ID:** 2RL-240814-096  
**COLLECTED ON:** AUG 14, 2024  
**RECEIVED ON:** AUG 14, 2024  
**SAMPLE SIZE:** 1 UNITS  
**RECEIVED BY:** ALFRED VAN MYERS  
**SERVING/PACKAGE SIZE:** 4.0 G / 40.0 G

## CANNABINOID OVERVIEW

<b>TOTAL THC:</b>	<b>9.48 mg/srv</b>
<b>TOTAL CBD:</b>	<b>0 mg/srv</b>
<b>TOTAL CANNABINOIDS:</b>	<b>9.84 mg/srv</b>
<b>SUM OF CANNABINOIDS:</b>	<b>9.82 mg/srv</b>

**BATCH RESULT:** PASS

**POTENCY** PASS

## M-024: POTENCY BY HPLC // AUG 16, 2024

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	< 1 mg/g	< 1 mg/g	< 1 mg/g	0.0130/0.0500	N/A	THCV		ND	ND	0.0150/0.0500	N/A
CBCA	ND	ND	ND	0.0140/0.0500	N/A	THCVA		ND	ND	0.0210/0.0500	N/A
CBD	ND	ND	ND	0.00700/0.0500	N/A	<b>TOTAL THC**</b>	0.237 %	2.37 mg/g			N/A
CBDA	ND	ND	ND	0.00300/0.0500	N/A	<b>TOTAL CBD**</b>		ND	ND		N/A
CBDV	ND	ND	ND	0.00800/0.0500	N/A	<b>CBD/SRV</b>		ND			N/A
CBDVA	ND	ND	ND	0.00400/0.0500	N/A	<b>Δ<sup>9</sup>-THC/SRV</b>	11 mg	9.48 mg			PASS
CBG	0.00859 %	0.0859 mg/g	0.0859 mg/g	0.00800/0.0500	N/A	<b>TOTAL THC/SRV**</b>		9.48 mg			N/A
CBGA	< 1 mg/g	< 1 mg/g	< 1 mg/g	0.00500/0.0500	N/A	<b>TOTAL CBD/SRV**</b>		ND			N/A
CBN	< 1 mg/g	< 1 mg/g	< 1 mg/g	0.0100/0.0500	N/A	<b>CBD/PKG</b>		ND			N/A
Δ <sup>8</sup> -THC	ND	ND	ND	0.0140/0.0500	N/A	<b>Δ<sup>9</sup>-THC/PKG</b>	110 mg	94.8 mg			PASS
Δ <sup>9</sup> -THC	0.237 %	2.37 mg/g	2.37 mg/g	0.0110/0.0500	N/A	<b>TOTAL THC/PKG**</b>		94.8 mg			N/A
THCA	ND	ND	ND	0.00900/0.0500	N/A	<b>TOTAL CBD/PKG**</b>		ND			N/A

\*\* TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

\*\* TOTAL CBD = CBD + (CBDA X 0.877)

**RESULTS CERTIFIED BY:** LAB DIRECTOR  
 AARON STANCIK, TWO RIVER LABS, INC  
 AUG 16, 2024

*Aaron Stancik*

THE RESULTS PROVIDED IN THIS REPORT ARE ONLY REPRESENTATIVE OF THE SAMPLE TESTED. ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. MEASUREMENT UNCERTAINTY IS NOT APPLIED TO ANALYTICAL RESULTS OR USED WHEN EVALUATING STATE ACTION LEVELS. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF 2 RIVER LABS



**ILAC ACCREDITED, PJLA ACCREDITED**

**M-024: POTENCY BY HPLC**

CBC, CBCA, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBLA, CBN, CBNA, DELTA-8-THC, DELTA-9-THC, THC:CBD RATIO, THCA, THCv, THCVA, TOTAL CBD, TOTAL THC



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