



# Certificate of Analysis

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1 of 2

## East Fork Agriculture

10325 Takilma Rd.  
Cave Junction, OR 97523  
info@eastforkcultivars.com  
(503) 381-9897  
Lic. #

Sample: 2403CH0336.1449

Strain: Blue Orchid  
Batch#: ; Batch Size: 36000 g  
Sample Received: 03/19/2024; Report Created: 03/26/2024  
Harvest/Production Date: 03/19/2024  
Sampling: Random; Environment: Room Temp

## Single Cultivar Chocolate - Blue Orchid

Ingestible, Chocolate  
Harvest Process Lot: SCCB\_BO031924; METRC Batch: ; METRC Sample:



## Cannabinoids

1268 HPLC5 20240320-1

03/20/2024 || METRC THC RPD Status: Pass (1.55%); METRC CBD RPD Status: Pass (0.3399999999999997%); METRC Δ8-THC RPD Status: Not Tested

1 Serving = 4g  
10 servings/container

Pass

**1.228**  
**mg/serving**

Total THC\* (Calculated  
Decarboxylated Potential)

**21.444**  
**mg/serving**

Total CBD\*\* (Calculated  
Decarboxylated Potential)

**12.284mg of Total  
THC per container**

Total THC\* (Calculated  
Decarboxylated Potential)

**214.435mg of Total  
CBD per container**

Total CBD

Analyte	LOQ	Mass	Mass
	mg/g	mg/unit	mg/g
THCa	0.090	<LOQ	<LOQ
Δ9-THC	0.090	1.240	0.310
Δ8-THC	0.090	<LOQ	<LOQ
THCV	0.090	<LOQ	<LOQ
CBDa	0.090	0.480	0.120
CBD	0.090	21.000	5.250
CBDV	0.090	<LOQ	<LOQ
CBN	0.090	<LOQ	<LOQ
CBGa	0.090	<LOQ	<LOQ
CBG	0.090	0.880	0.220
CBC	0.090	1.000	0.250
<b>Total THC</b>		<b>1.240</b>	<b>0.310</b>
<b>Total CBD</b>		<b>21.421</b>	<b>5.355</b>
<b>Total</b>		<b>24.600</b>	<b>6.150</b>

Method: CH SOP 4400  
\*Total THC = THCa \* 0.877 + d9-THC. \*\*Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected  
>ULOQ = above upper LOQ. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample cannabinoid potency results.



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Laboratory Director

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## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1268 HPLC5 20240320-1	PMS03192401IN	Cannabinoids	Sample Duplicate

### QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Sample Matrix	Matrix Spike % Rec.	LCS % Rec.	Acceptance Criteria	Units
THCa	0	4.32	3.91	0.01	0	0	100	110.486	90%-110%	%
Δ9-THC	0	15.12	14.34	0.01	0.06	0.05	102.5	105.439	90%-110%	%
CBDa	0	3.74	3.7	0.01	0.01	0.01	90.000	101.081	90%-110%	%
CBD	0	5.04	5.44	0.01	0.51	0.51	98.462	92.647	90%-110%	%
Δ8-THC	0	4.67	4.52	0.01	0	0	100	103.319	90%-110%	%



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