



Certificate of Analysis

Provided for quality control or research and development purposes.

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1 of 2

CCP

4168 W 1st Ave
Eugene, OR 97402
adam@columbiahtc.com

Lic. #

Sample: 2304CH0297.1274

Strain: NA

Batch#: ; Batch Size: g

Sample Received: 04/26/2023; Report Created: 01/30/2024

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

Chin Family Farms 3,000mg CBD:1,000mg CBG Tincture Vanilla Pepperm

Ingestible Tincture
23042019G-DC4 METRC Sample:



Cannabinoids

1037 HPLC5 20230428-2

04/28/2023 || METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested ; METRC Δ8-THC RPD Status: Not Tested

1 Serving = 1g
60 servings/container

Pass

<LOQ

Total THC* (Calculated
Decarboxylated Potential)

**60.652
mg/serving**

Total CBD** (Calculated
Decarboxylated Potential)

<LOQ

Total THC* (Calculated
Decarboxylated Potential)

**3639.109mg of Total
CBD per container**

Total CBD

Analyte	LOQ	Mass	Mass
	mg/g	mg/unit	mg/g
THCa	0.790	<LOQ	<LOQ
Δ9-THC	0.790	<LOQ	<LOQ
Δ8-THC	0.790	<LOQ	<LOQ
THCV	0.790	<LOQ	<LOQ
CBDa	0.790	5.920	5.920
CBD	0.790	55.460	55.460
CBDV	0.790	<LOQ	<LOQ
CBN	0.790	1.320	1.320
CBGa	0.790	<LOQ	<LOQ
CBG	0.790	18.580	18.580
CBC	0.790	2.830	2.830
Total THC		<LOQ	<LOQ
Total CBD		60.652	60.652
Total		84.110	84.110

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.



5691 SE International Way
Portland, OR
(503) 305-5252
http://chemhistory.com
Lic# OLCC 010-1002015CA5E ORELAP 4057

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Laboratory Director

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Chin Family Farms 3,000mg CBD:1,000mg CBG Tincture Vanilla Pepperm

Ingestible Tincture
230420-DG-DC4
LIMS ID: 230420-DG-DC4 METRC Batch: METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1037 HPLC5 20230428-2	PMB04262302IN-E1	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	2.97	2.76	0.039	0	0	4.348	107.609	90%-110%	%
Δ9-THC	0	1.6	1.72	0.039	3.31	3.31	197.093	93.023	90%-110%	%
CBDa	0	0.27	0.31	0.039	0	0	3.226	87.097	90%-110%	%
CBD	0	2.41	2.43	0.039	0.01	0.01	4.527	99.177	90%-110%	%
Δ8-THC	0	0.84	0.97	0.039	0	0	4.124	86.598	90%-110%	%

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