



# Certificate of Analysis

Provided for quality control or research and development purposes.

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## Zoë Therapeutics

1751 DRAPER VALLEY RD  
SELMA, OR 97538  
chris@zoetherapeutics.com  
(407) 335-5329  
Lic. #AG-R1053204-IHG

Sample: 2401CH0041.0151

Strain: GRAPE CAKE  
Batch#: ; Batch Size: g  
Sample Received: 01/03/2024; Report Created: 01/05/2024  
Harvest/Production Date:  
Sampling: Random; Environment: Room Temp

## GRAPE CAKE

Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:

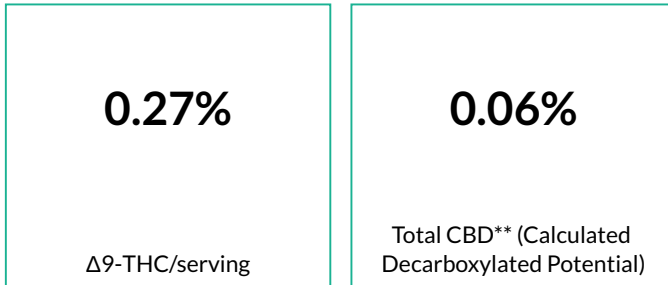


Analyte	Analyte
THCa	CBDV
Δ9-THC	CBN
Δ8-THC	CBGa
THCV	CBG
CBDa	CBC
CBD	

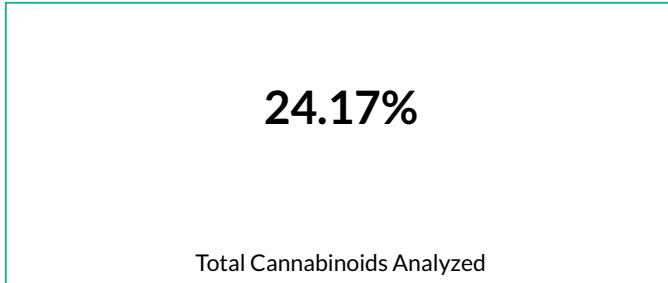
## Cannabinoids

1055 HPLC6 20240104-2  
01/04/2024 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

Pass



Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
THCa	0.5	227.2	22.72
Δ9-THC	0.5	2.7	0.27
Δ8-THC	0.5	<LOQ	<LOQ
THCV	0.5	<LOQ	<LOQ
CBDa	0.5	0.7	0.07
CBD	0.5	<LOQ	<LOQ
CBDV	0.5	<LOQ	<LOQ
CBN	0.5	<LOQ	<LOQ
CBGa	0.5	9.8	0.98
CBG	0.5	1.4	0.14
CBC	0.5	<LOQ	<LOQ
<b>Total</b>		<b>241.7</b>	<b>24.17</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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### Analyte

THCa	
Δ9-THC	
Δ8-THC	
THCV	
CBDa	
CBD	
CBDV	
CBN	
CBGa	
CBG	
CBC	

## Cannabinoids

1055 HPLC6 20240104-2  
01/04/2024 | METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

Pass

20.19%

Total THC\* (Calculated  
Decarboxylated Potential)

0.06%

Total CBD\*\* (Calculated  
Decarboxylated Potential)

24.17%

Total Cannabinoids Analyzed

Moisture	Water Activity
7.6%	NR
15.0 Limit	0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.5	22.72	227.2
Δ9-THC	0.5	0.27	2.7
Δ8-THC	0.5	<LOQ	<LOQ
THCV	0.5	<LOQ	<LOQ
CBDa	0.5	0.07	0.7
CBD	0.5	<LOQ	<LOQ
CBDV	0.5	<LOQ	<LOQ
CBN	0.5	<LOQ	<LOQ
CBGa	0.5	0.98	9.8
CBG	0.5	0.14	1.4
CBC	0.5	<LOQ	<LOQ
<b>Total</b>		<b>24.17</b>	<b>241.7</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  
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Plant, Flower - Cured  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1055 HPLC6 20240104-2	PMB010324201F	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	20.99	21.65	0.04	30.97	30.4	99.569	96.952	90%-110%	%
Δ9-THC	0	5.57	5.58	0.04	1.04	1.03	97.652	99.821	90%-110%	%
CBDa	0	2.85	2.94	0.04	0.1	0.09	96.537	96.939	90%-110%	%
CBD	0	0.6	0.59	0.04	0	0	98.795	101.695	90%-110%	%
Δ8-THC	0	0	0	0.04	0	0	93.671	ERR	90%-110%	%

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