



Certificate of Analysis

Provided for quality control or research and development purposes.

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Sammie Rizk
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(503) 716-7329
Lic. #

Sample: 2605CH0094.0507

Strain: Ghost Train Haze (CBD)

Batch#: ; Batch Size: g

Sample Received: 05/05/2026; Report Created: 05/11/2026

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

Ghost Train Haze (Batch 403)

Plant, Hemp
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



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

Cannabinoids

2192 HPLC3 20260506-5
05/06/2026

METRC THC RPD Status: Tested ;

METRC CBD RPD Status: Tested ; METRC Δ8-THC RPD Status: Tested

Pass

<LOQ	0.09%
THCa	Δ9-THC

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
THCa	0.5	<LOQ	<LOQ
Δ9-THC	0.5	0.9	0.09
Δ8-THC	0.5	<LOQ	<LOQ
THCV	0.5	<LOQ	<LOQ
CBDa	0.5	38.4	3.84
CBD	0.5	38.7	3.87
CBDV	0.5	<LOQ	<LOQ
CBN	0.5	0.5	0.05
CBGa	0.5	1.4	0.14
CBG	0.5	1.0	0.10
CBC	0.5	2.2	0.22
Total		83.0	8.30

8.30%
Total Cannabinoids Analyzed

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

Patrick Trujillo
Laboratory Director

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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte



Cannabinoids

2192 HPLC3 20260506-5
05/06/2026 | METRC THC RPD Status: Tested ; METRC CBD RPD Status: Tested ; METRC Δ8-THC RPD Status: Tested

Pass

0.09%

Total THC* (Calculated Decarboxylated Potential)

7.24%

Total CBD** (Calculated Decarboxylated Potential)

8.30%

Total Cannabinoids Analyzed

Moisture	Water Activity
6.6%	NR
15.0 Limit	0.655 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.5	<LOQ	<LOQ
Δ9-THC	0.5	0.09	0.9
Δ8-THC	0.5	<LOQ	<LOQ
THCV	0.5	<LOQ	<LOQ
CBDA	0.5	3.84	38.4
CBD	0.5	3.87	38.7
CBDV	0.5	<LOQ	<LOQ
CBN	0.5	0.05	0.5
CBGa	0.5	0.14	1.4
CBG	0.5	0.10	1.0
CBC	0.5	0.22	2.2
Total		8.30	83.0

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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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
2192 HPLC3 20260506-5	PMB05052603F	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	5.07	5.41	0.04	41.79	43.19	90.562	93.715	90%-110%	%
Δ9-THC	0	6.46	6.25	0.04	0.75	0.8	99.560	103.36	90%-110%	%
CBDa	0	4.61	4.75	0.04	0.12	0.14	96.629	97.053	90%-110%	%
CBD	0	3.83	3.67	0.04	0	0	101.366	104.360	90%-110%	%
Δ8-THC	0	0	0	0.04	0	0	103.759	ERR	90%-110%	%

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