



# Certificate of Analysis



Sample: DE40404023-001  
Harvest/Lot ID: DGN-GTH-002

Batch#: DGN-GTH-002

Seed to Sale# 1A4000B00010D25000004676

Batch Date: 04/02/24

Sample Size Received: 1 units

Total Amount: 51 units

Retail Product Size: 1 ml

Retail Serving Size: 1 ml

Servings: 1

Sample Density: 1.0 g/mL

Ordered: 04/04/24

Sampled: 04/04/24

Completed: 04/09/24

**PASSED**

Apr 09, 2024 | Big Cat Botanics LLC

License # 405R-00011

3497 S. Wadsworth Blvd.  
Lakewood, CO, 80227, US



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## SAFETY RESULTS

									
Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials NOT TESTED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity Testing NOT TESTED	Terpenes TESTED



## Cannabinoid

**PASSED**



Total THC

**ND**

Total THC/Container : 0.000 mg



Total CBD

**27.5650%**

Total CBD/Container : 275.650 mg



Total Cannabinoids

**85.5215%**

Total Cannabinoids/Container : 855.215 mg

	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBC	CBNA	THCA	CBGA	THC-O-ACE TATE	CBL	CBLA	TOTAL 9(R/S)-HHC
%	ND	ND	29.1208	27.5650	ND	ND	ND	28.8357	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/unit	ND	ND	291.208	275.650	ND	ND	ND	288.357	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0015	0.0010	0.0021	0.0014	0.0014	0.0012	0.0003	0.0013	0.0025	0.0012	0.0023	0.0014	0.0021	0.0010	0.0018	0.0019	0.0001	0.0004	0.0052	0.0010	0.0100
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
2721, 1642, 8, 3313

Weight:  
0.1525g

Extraction date:  
04/05/24 10:29:28

Extracted by:  
2721

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE007604POT  
Instrument Used : Agilent 1100 "Falcon"  
Analyzed Date : 04/05/24 11:31:11

Reviewed On : 04/09/24 15:19:39  
Batch Date : 04/05/24 07:41:25

Dilution : 200  
Reagent : 122123.R02; 040424.R16; 032524.R13; 011624.R11; 040424.R01; 040324.02  
Consumables : 2214520075; 2014919; 00344593-5; 0000179471; 303122060; 062023CH01; 41141-130C4-130D; 61892-307C6-307E  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

## Label Claim - PASSED

Analyte	LOD	Units	Pass/Fail	Result	Analyte	LOD	Units	Pass/Fail	Result
TOTAL CBG	0.0010	mg	TESTED	291.2080	TOTAL CBN	0.0010	mg	TESTED	288.3570

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**Stephen Goldman**

Lab Director

State License # 405R-00011  
405-00008

ISO 17025 Accreditation # 4331.01

Signature  
04/09/24



879 Federal Blvd  
Denver, CO, 80204, US  
(303) 427-2379

Kaycha Labs

DGN Vape - Ghost Train Haze  
Matrix : Concentrate  
Type: Vape Cartridge



# Certificate of Analysis

PASSED

Big Cat Botanics LLC

3497 S. Wadsworth Blvd.  
Lakewood, CO, 80227, US  
Telephone: 7207854055  
Email: BenjaminDavis@bigcatbotanics.com  
License # : 405R-00011

Sample : DE40404023-001  
Harvest/Lot ID: DGN-GTH-002

Batch# : DGN-GTH-002  
Sampled : 04/04/24  
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Sample Size Received : 1 units  
Total Amount : 51 units  
Completed : 04/09/24 Expires: 04/09/25  
Sample Method : SOP Client Method

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## Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TERPINOLENE	0.0020	15.859	1.5859		ANALYZED BY: 3200, 3417, 2791, 3313	Weight: 0.1525g	Extraction date: 04/05/24 12:50:16		Extracted by: 3200,1642
ALPHA-BISABOLOL	0.0020	5.724	0.5724		Analysis Method : SOP-067 (R0)				
LIMONENE	0.0020	4.249	0.4249		Analytical Batch : DE007588TER		Reviewed On : 04/08/24 13:14:37		
BETA-MYRCENE	0.0020	3.100	0.3100		Instrument Used : GC 6890		Batch Date : 04/02/24 20:50:09		
OCIMENE	0.0020	2.328	0.2328		Analyzed Date : 04/04/24 13:27:09				
BETA-CARYOPHYLLENE	0.0020	1.994	0.1994		Dilution : 40				
BETA-PINENE	0.0020	1.260	0.1260		Reagent : 011624.R11; 040224.R01				
NEROLIDOL	0.0020	1.072	0.1072		Consumables : 947.100; 2014919; 00344593-S; 0000179471; 303122060; 060623CH01				
ALPHA-HUMULENE	0.0020	0.875	0.0875		Pipette : POT- 20E73244				
ISOPULEGOL	0.0020	0.832	0.0832		Terpenoid profile screening is performed by GC-FID with liquid injection via SOP-067 (R0) which can screen for 28 terpenes.				
ALPHA-PINENE	0.0020	0.719	0.0719						
GAMMA-TERPINENE	0.0020	0.607	0.0607						
ALPHA-TERPINENE	0.0020	0.300	0.0300						
3-CARENE	0.0020	0.294	0.0294						
LINALOOL	0.0020	0.286	0.0286						
P-CYMENTHENE	0.0020	0.219	0.0219						
2-ETHYL-FENCHOL	0.0020	ND	ND						
BISABOLENE	0.0020	ND	ND						
BORNEOL	0.0020	ND	ND						
CAMPHERE	0.0020	ND	ND						
CARYOPHYLLENE OXIDE	0.0020	ND	ND						
EUCALYPTOL	0.0020	ND	ND						
GERANIOL	0.0020	ND	ND						
GUAIOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
ALPHA-TERPINEOL	0.0020	ND	ND						
Total (%)			3.9710						

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## COMMENTS

\* SRF Comments

1:1:1 CBD:CBG:CBN  
1ml vape cartridge

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