



Certificate of Analysis

Powered by Confident Cannabis

Sample: 1910DBL0255.9780
METRC Sample:

Strain: Hawaiian Haze
Ordered: 10/18/2019; Sampled: 10/18/2019; Completed: 10/22/2019

Hawaiian Haze

Plant, Flower - Cured



Cannabinoids

- CBC
- CBCa
- CBD
- CBDa
- CBDV
- CBDVa
- CBG
- CBGa
- CBL
- CBN
- Δ8-THC
- Δ9-THC
- THCa
- THCV
- THCVa

Cannabinoids

0.624%

18.156%

Total THC

Total CBD

22.660%

NT

Total Cannabinoids

Moisture

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass	Mass	LOQ
	%	mg/g	%
CBC	<LOQ	<LOQ	0.026
CBCa	0.976	9.76	0.026
CBD	0.516	5.16	0.026
CBDa	20.114	201.14	0.026
CBDV	<LOQ	<LOQ	0.026
CBDVa	0.097	0.97	0.026
CBG	<LOQ	<LOQ	0.026
CBGa	0.253	2.53	0.026
CBL	<LOQ	<LOQ	0.026
CBN	<LOQ	<LOQ	0.026
Δ8-THC	<LOQ	<LOQ	0.026
Δ9-THC	0.046	0.46	0.026
THCa	0.658	6.58	0.026
THCV	<LOQ	<LOQ	0.026
THCVa	<LOQ	<LOQ	0.026
Total THC	0.624	6.24	
Total CBD	18.156	181.56	
Total	22.660	226.60	



Stacy Gardalen

Stacy Gardalen
Quality Control

Glen Marquez

Glen Marquez
Quality Control



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The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101 164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



Cannabinoid Profile

Customer: HFN, LLC
 Customer Sample ID: Hawaiin Haze
 Laboratory Number: 201811-0484
 Extraction Technician MF
 Analytical Chemist: GB

Extraction Date(s): 8/4/2019
 Analysis Date(s): 8/8/2019

Cannabinoid (HPLC)		Results	
	LOD (mg/g)	Percent	mg/g
Δ^8 -Tetrahydrocannabinol		0.025%	0.25
Cannabidiolic acid (CBD-A)		16.876%	168.76
Cannabigerolic acid (CBG-A)		0.554%	5.54
Cannabigerol (CBG)		0.063%	0.63
Cannabidiol (CBD)		0.229%	2.29
Cannabidivarin (CBDV)		0.037%	0.37
Cannabinol (CBN)		0.013%	0.13
(-)-trans- Δ^9 -tetrahydrocannabinol (THC)		0.045%	0.45
Tetrahydrocannabivarin (THCV)	<0.05		
Cannabichromene (CBC)		0.015%	0.15
Δ^9 -Tetrahydrocannabinolic acid A (THC-A)		0.548%	6.48
Cannabinoids Total		Percent	mg/g
Max Active THC		0.61%	6.13
Max Active CBD		15.03%	150.28
T. Active Cannabinoids		0.39%	3.90
Total Cannabinoids		18.50%	185.04
Ratios			
	24.68	:1 CBD to THC	0.04 :1 THC to CBD

Cannabinoid (mg/g)



Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.