

Certificate of Analysis

Industrial Hemp

Powered by Confident Cannabis

Sample: 1909CH0721.2528

Strain: Bubblegum

Batch#:; Batch Size: g

Sample Received: 09/23/2019; Report Created: 10/03/2019; Expires: 10/03/2020

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

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





Analyte THCa Δ9-ΤΗС THCV **CBDa** CBD **CBDV** CBN **CBGa** CBG CBC

Cannabinoids

544 HPLC3 20191002-4 10/02/2019

0.18%

Δ9-ΤΗС

17.52%

Total CBD** (Calculated Decarboxylated Potential)

22.24%

Total Cannabinoids Analyzed

8.3%

Moisture

1 Serving = , g servings/container, **Pass**

Analyte	LOQ	Mass	Mass	
	mg/g	%	mg/g	
THCa		0.59	5.9	
Δ9-THC		0.18	1.8	
THCV		0.01	0.1	1
CBDa		18.23	182.3	
CBD		1.54	15.4	
CBDV		0.05	0.5	1
CBN		0.01	0.1	
CBGa		1.30	13.0	
CBG		0.21	2.1	
CBC		0.13	1.3	
Total		22.24	222.4	

Method: CH SOP 400

*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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Douglas Duncan Laboratory Director

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Bubblegum

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



Terpenes

559 GCFID1 20191002-1

Analyte	Mass	Mass	LOQ	
	%	mg/g	%	
cis-Phytol	<loq< td=""><td><loq< td=""><td>0.02</td><td>_</td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td>_</td></loq<>	0.02	_
Valencene	0.03	0.3	0.02	
Sabinene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Ocimene 1	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geraniol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Neral	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
α-Humulene	0.14	1.4	0.02	
α-Terpinene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
trans-Phytol	0.11	1.1	0.02	HATELE SAND
Caryophyllene Oxide	0.05	0.5	0.02	
(-) -β-Pinene	0.03	0.3	0.02	
α-Pinene	0.07	0.7	0.02	
Camphor	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
(-)-α-Bisabolol	0.26	2.6	0.02	
α-Cedrene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Terpinolene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Endo-Fenchyl Alcohol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
p-Isopropyltoluene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Azulene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
α-Terpineol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Cedrol	0.13	1.3	0.02	
Citral	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
(-)-Guaiol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
β-Nerolidol	0.25	2.5	0.02	
Linalool	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Neryl Acetate	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	

Analyte	Mass	Mass	LOQ	
	%	mg/g	%	
β-Myrcene	0.26	2.6	0.02	
y-Terpinene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Anisole	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Fenchone	<loq< td=""><td><loq< td=""><td>0.07</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.07</td><td></td></loq<>	0.07	
Isoborneol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
δ-Limonene	0.04	0.4	0.02	
Ocimene 2	0.04	0.4	0.02	
Camphene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
α-Phellandrene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
y-Terpineol	<loq< td=""><td><loq< td=""><td>0.04</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.04</td><td></td></loq<>	0.04	
Geranyl Acetate	<loq< td=""><td><loq< td=""><td>0.18</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.18</td><td></td></loq<>	0.18	
β-Caryophyllene	0.26	2.6	0.02	
Sabinene Hydrate	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Farnesene	0.03	0.3	0.02	
Nerol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
trans-Nerolidol	0.04	0.4	0.02	
Borneol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Hexahydro Thymol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Squalene	0.02	0.2		100
δ-3-Carene	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Eucalyptol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Eugenol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
(-)-Isopulegol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Pulegone	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
cis-Nerolidol	<loq< td=""><td><loq< td=""><td>0.02</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	

Primary Aromas

1.76%

Total Terpenes



Cinnamon









 $Method: GC-FID\ CH\ SOP\ 401; based\ on\ dry\ weight; LOQ\ = Limit\ of\ Quantification; NR\ =\ Not\ Reported; ND\ =\ Not\ Detected$

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Pass

Moisture

10/02/2019

8.3%

Moisture



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