

Specimen #: 1697-4

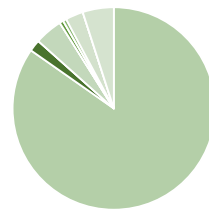
Hot Blonde Flower

Customer Name CannaBreeze
Sample Type Flower
Customer Lot # N/A
Metrc ID 1697-4
Parent Pkg ID N/A
Licensee Contact 2020-VG872
Date Sampled 2/23/2021
Date Tested 2/24/2021

SUMMARY

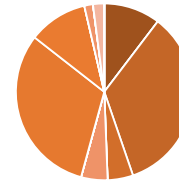
Water Activity	NOT TESTED	NOT TESTED	
Moisture	NOT TESTED	NOT TESTED	Heavy Metals
Pesticides	NOT TESTED		Mycotoxins
Foreign Material	PASSED		Microbials

CANNABINOIDS



- CBDV
- CBDA
- CBGA
- CBG
- CBD
- THCV
- CBN
- D9-THC
- D8-THC
- CBC
- THCA
- THCVA
- CBNA
- CBCA

TERPENES



- Alpha-Pinene
- Camphene
- beta-Myrcene
- beta-Pinene
- Ocimene
- alpha-Terpinene
- (R)-(+)-Limonene
- Eucalyptol
- gamma-Terpinene
- Terpinolene
- Linalool
- (-)-Isopulegol
- Geraniol
- trans-Caryophyllene
- alpha-Humulene
- (1S)-(+)-3-Carene
- cis-Nerolidol
- trans-Nerolidol
- Guaiol
- (-)-Caryophyllene oxide
- (-)-alpha-Bisabolol
- p-isopropyltoluene
- alpha-Terpineol
- beta-Elementene
- Azulene
- Sabinene

CANNABINOIDS		21.32%	TOTAL
Analyte	LOQ	Mass	Mass
		%	mg/g
CBDV	0.08	ND	0.00
CBDA	0.08	18.06	180.64
CBGA	0.08	0.40	3.97
CBG	0.08	<LOQ	0.00
CBD	0.08	0.95	9.48
THCV	0.08	ND	0.00
CBN	0.08	ND	0.00
D9-THC	0.08	0.13	1.30
D8-THC	0.08	ND	0.00
CBC	0.08	0.12	1.17
THCA	0.08	0.60	6.05
THCVA	0.08	ND	0.00
CBNA	0.08	ND	0.00
CBCA	0.08	1.06	10.59

TERPENES		1.073%	TOTAL
Analyte	LOQ	Mass	Mass
		%	mg/g
Alpha-Pinene	0.01	0.111	1.11
Camphene	0.01	<LOQ	0
beta-Myrcene	0.01	0.369	3.69
beta-Pinene	0.01	0.050	0.5
Ocimene	0.01	<LOQ	0
alpha-Terpinene	0.01	<LOQ	0
(R)-(+)-Limonene	0.01	0.052	0.52
Eucalyptol	0.01	<LOQ	0
gamma-Terpinene	0.01	<LOQ	0
Terpinolene	0.01	<LOQ	0
Linalool	0.01	ND	0
(-)-Isopulegol	0.01	ND	0
Geraniol	0.01	ND	0
trans-Caryophyllene	0.01	0.336	3.36
alpha-Humulene	0.01	0.116	1.16
(1S)-(+)-3-Carene	0.01	ND	0
cis-Nerolidol	0.01	ND	0
trans-Nerolidol	0.01	0.017	0.17
Guaiol	0.01	ND	0
(-)-Caryophyllene oxide	0.01	ND	0
(-)-alpha-Bisabolol	0.01	ND	0
p-isopropyltoluene	0.01	ND	0
alpha-Terpineol	0.01	0.022	0.22
beta-Elementene	0.01	ND	0
Azulene	0.01	ND	0
Sabinene	0.01	<LOQ	0
Borneol	0.01	ND	0
Cedrol	0.01	ND	0
Fenchol	0.01	ND	0

HEAVY METALS

Analyte	Result	Unit of Measure
Arsenic	NOT TESTED	ppm
Barium	NOT TESTED	ppm
Cadmium	NOT TESTED	ppm
Chromium	NOT TESTED	ppm
Lead	NOT TESTED	ppm
Mercury	NOT TESTED	ppm
Selenium	NOT TESTED	ppm
Silver	NOT TESTED	ppm

MYCOTOXINS

Analyte	Result	Unit of Measure
Aflatoxin B1	ND	ppb
Aflatoxin B2	ND	ppb
Aflatoxin G1	ND	ppb
Aflatoxin G2	ND	ppb
Ochratoxin A	ND	ppb

MICROBIALS

Analyte	Result	Unit of Measure
Total Aerobic	23	CFU/g
Total Yeast and Mold	1,171	CFU/g
E. Coli	NEG	CFU/g
Salmonella	NEG	CFU/g

PESTICIDES

Analyte	Result	Unit of Measure	Analyte	Result	Unit of Measure	Analyte	Result	Unit of Measure
Abamectin	NOT TESTED	ppm	Dimethoate	NOT TESTED	ppm	Naled	NOT TESTED	ppm
Acetamiprid	NOT TESTED	ppm	Ethephon	NOT TESTED	ppm	Oxamyl	NOT TESTED	ppm
Aldicarb	NOT TESTED	ppm	Etoxazole	NOT TESTED	ppm	Pacllobutrazol	NOT TESTED	ppm
Ancymidol	NOT TESTED	ppm	Fenpyroximate	NOT TESTED	ppm	Permethrin, cis	NOT TESTED	ppm
Azoxystrobin	NOT TESTED	ppm	Fipronil	NOT TESTED	ppm	Permethrin, trans	NOT TESTED	ppm
Bifenazate	NOT TESTED	ppm	Flonicamid	NOT TESTED	ppm	Phosmet	NOT TESTED	ppm
Bifenthrin	NOT TESTED	ppm	Fludioxonil	NOT TESTED	ppm	Piperonyl butoxide	NOT TESTED	ppm
Boscalid	NOT TESTED	ppm	Flurprimidol	NOT TESTED	ppm	Propiconazole	NOT TESTED	ppm
Carbaryl	NOT TESTED	ppm	Hexythiazox	NOT TESTED	ppm	Pyrethrins	NOT TESTED	ppm
Carbofuran	NOT TESTED	ppm	Imazalil	NOT TESTED	ppm	Spinosyn A	NOT TESTED	ppm
Chlorantraniliprole	NOT TESTED	ppm	Imidacloprid	NOT TESTED	ppm	Spinosyn D	NOT TESTED	ppm
Chlorpyrifos	NOT TESTED	ppm	Kresoxim-methyl	NOT TESTED	ppm	Spiromesifen	NOT TESTED	ppm
Clofentazine	NOT TESTED	ppm	Malathion A	NOT TESTED	ppm	Spirotetramat	NOT TESTED	ppm
Cyfluthrin	NOT TESTED	ppm	Metalaxyl	NOT TESTED	ppm	Thiacloprid	NOT TESTED	ppm
Dichlorvos	NOT TESTED	ppm	Methiocarb	NOT TESTED	ppm	Thiamethoxam	NOT TESTED	ppm
Daminozide	NOT TESTED	ppm	Methomyl	NOT TESTED	ppm	Trifloxystrobin	NOT TESTED	ppm
Diazinon	NOT TESTED	ppm	Myclobutanil	NOT TESTED	ppm			

Sample collection methods and uncertainty of measurement associated with results reported in this certificate are available upon request. Cannabinoids measured by HPLC UV. Terpenes measured by GCMS. Microbes measured by qPCR/culture-based methods. Mycotoxins and pesticides measured by LCMS. Heavy Metals analyzed by ICPMS. Water Activity measured by water activity meter; moisture content by LOD. Unless otherwise indicated, results were reviewed and verified by the Lab Director, and issuance of this CoA was authorized by the Lab Director. Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, 15 November 2019. Results valid only for the exact material sampled and analyzed. Specimens stored in a cool, dry place if not analyzed immediately.

