**Δ9-THC** 

**∆8-THC** 

THC-A

Total THC

Total CBD

**Total Cannabinoids** 

CBC

		C	ertificate of	Analysis				
Company:	Company: Jeezum Crow Bud Co.			Sample ID: Cookie Kush Smoke Flower				
			Lot: 3			Report Date: 10/4/2023		
				Matrix: Flower			Date Analyzed: 10/3/2023	
Customer ID:	Customer ID: 191206-01			Date Sampled: N/A			Analyst: 054	
Grower License #:	rower License #: CLTV0070			Date Received: 9/26/2023			Report ID: C230926BF	
Cannabinoid Summary								
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		27.99%		0.1%	
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td rowspan="2">Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD	
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>Total CBD</td><td></td></loq<>				Total CBD	
CBDA	0.0008	1.14	0.11			-		
CBGA	0.0008	3.03	0.30			-		
CBG	0.0019	1.46	0.15		32.41%		0.5%	
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td>0.576</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>0.576</td><td></td></loq<>				0.576	
тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td>Total</td><td rowspan="2">Δ9-ΤΗΟ</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total</td><td rowspan="2">Δ9-ΤΗΟ</td><td></td><td></td></loq<>		Total	Δ9-ΤΗΟ		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td>Cannabinoids</td><td>29-1HC</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Cannabinoids</td><td>29-1HC</td><td></td></loq<>		Cannabinoids		29-1HC	
						-		

0.50

<LOQ

31.35

<LOQ

27.99

0.10

32.41

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR<sup>™</sup> with Photo Diode Array Detector (PDA)

4.97

<LOQ

313.55

<LOQ

279.95

1.00

324.15

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) +  $\Delta$ 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.  $\Delta$ 9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

0.0020

0.0019

0.0034

0.0024

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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Percent THC: CBD Moisture Ratio C230926BF

1:0

10.85%

whe E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL\_50\_2021\_002



## **Certificate of Analysis**

Company: Jeezum Crow Bud Co.

3

Sample ID: Harvest Lot Lot:

Customer ID: 191206-01 Grower License #: CLTV0070

Matrix: Flower Date Sampled: N/A Date Received: 9/26/2023

Report Date: 10/5/2023 Date Analyzed: 10/5/2023 Analyst: 018 Report ID: C230926BG

## Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<lod< td=""></lod<>
STEC	STEC Virx AOAC PTM No. 121203	5	<lod< td=""></lod<>
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<lod< td=""></lod<>



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

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Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com

Certified by:



## **Certificate of Analysis**

Company: Jeezum Crow Bud Co.

Sample ID: Harvest Lot Lot: 3 Matrix: Flower

Report Date: 10/9/2023 Date Analyzed: 10/9/2023 Analyst: 048 Report ID: C230926BG

Grower License #: CLTV0070

Customer ID: 191206-01

Date Received: 9/26/2023 Pesticides/Mycotoxins Summary

Date Sampled: N/A

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<loq< th=""></loq<>
Acephate	0.0010	<loq< th=""></loq<>
Acequinocyl	0.0010	<loq< th=""></loq<>
Azoxystrobin	0.0010	<loq< th=""></loq<>
Bifenazate	0.0010	<loq< th=""></loq<>
Bifenthrin	0.0010	<loq< th=""></loq<>
Carbaryl	0.0010	<loq< th=""></loq<>
Cypermethrin	0.0100	<loq< th=""></loq<>
Etoxazole	0.0010	<loq< th=""></loq<>
Imidacloprid	0.0010	<loq< th=""></loq<>
Myclobutanil	0.0010	<loq< th=""></loq<>
Pyrethrin I	0.0010	<loq< th=""></loq<>
Pyrethrin II	0.0010	<loq< th=""></loq<>
Spinosyn A	0.0010	<loq< th=""></loq<>
Spinosyn D	0.0010	<loq< th=""></loq<>

LOQ (ppm)	Concentration (ppm)
0.0020	NOT TESTED
0.0002	NOT TESTED
0.0010	NOT TESTED
0.0002	NOT TESTED
0.0010	NOT TESTED
	0.0020 0.0002 0.0010 0.0002

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<loq< th=""></loq<>
Imazalil	0.0010	<loq< th=""></loq<>



11.20%			
Percent Moisture			

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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