

Certificate of Analysis

Sample Name: CBD Gummies 400mg

LIMS Sample ID: 190307P008

Batch #:

Sample Metrc ID:

Sample Type: Infused, Solid Edible

Batch Count: Sample Count:

Unit Mass: 155.7953 Grams per Unit

Serving Mass: 3.8949 Grams per Serving Date Collected: 03/07/2019 Date Received: 03/08/2019 Tested for: Core CBD License #: Address: Produced by: License #: Address: Overall result for batch:

Moisture Test Results

Water Activity Test Results

Action Limit Aw

Cannabinoid Test Results

0.000095

Action Limit $\mu g/g$ LOD $\mu g/g$ LOQ $\mu g/g$

03/09/2019

Cannabinoid analysis utilizing	High Performance	Liquid Chroma	tography
(HPLC, QSP 5-4-4-4)			

(HPLC, QSP 5-4-4	1 -4)				
		mg/g	%	LOD mg/g	LOQ mg/g
THC		ND	ND	0.000034	0.001
THCa		ND	ND	0.000066	0.001
CBD		2.296	0.2296	0.000057	0.001
CBDa		ND	ND	0.000038	0.001
CBN		ND	ND	0.000029	0.001
CBDV		0.014	0.0014	0.000065	0.001
CBDVa		ND	ND	0.00003	0.001
CBG		0.007	0.0007	0.000086	0.001
CBGa		ND	ND	0.000072	0.001
THCV		ND	ND	0.000035	0.001
AQ TUC		ND	ND	0.000083	0.001

Sum of Cannabinoids:	2.317	0.2317	360.978 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	2.296	0.2296	357.706 ma/Unit

	Action Limit mg	
THC per Unit	110.0	ND
THC per Unit THC per Serving	11.0	ND

Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID) LOD ma/a

	111979 70	LOD mg/g
	NT	
	NT	
Terpinolene	NT	
	NT	
Menthol	NT	
Nerolidol	NT	
	NT	
2 Terpinene	NT	
	NT	
Myrcene	NT	
Fenchol	NT	
Caryophyllene Oxide		
R-(+)-Pulegone		

Microbiological Test Results

CBC

PCR and fluorescence detection of microbiological impurities

	Action Limit
Shiga toxin-producing Escherichia coli	
Aspergillus fumigatus	

Heavy Metal Test Results

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	155
	NT
	NT
	NT
Mercury	NT

Sample Certification



Josh Wurzer, President Date: 03/09/2019

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Action Limit µg/kg LOD µg/kg LOQ µg/kg

LOQ mg/g



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Core CBD

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Pesticide Test Results

Overall result for batch:

Date Collected:

Date Received:

Tested for:

License #:

Address:

License #:

Address:

Produced by:

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

,	μg/g	Action Limit µg/g	LOD µg/g LOQ µg/g
	NT	, , ,	100
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NT		
	NT		
	NT		
Spiroxamine	NT		

Foreign Material Test Results

NI

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	μg/g	Action Limit μg/g LOD μg/g LOQ μg/g
Abamectin		
Hexythiazox		
Kresoxim-methyl		
Malathion		
Methomyl		
Myclobutanil		
Naled		
Phosmet		
	NT	
Spirotetramat	NT	

Sample Certification



Scan to verify at sclabs.com Sample must be marked as Josh Wurzer, President Date: 03/09/2019



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License #:

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Produced by:

License #: Address:

Overall result for batch:

Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

spectrometry (GG	μg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
1,2-Dichloroethane	NT			, , ,
Methylene chloride				
Butane				
Toluene				
Total Yylonos				

Batch Photo

Note

Sample Certification



Sample must be marked a public to be viewable

Josh Wurzer, President Date: 03/09/2019