

Certificate of Analysis

Sample Name: Manga Mango Pods 1000 Formulation

190805T003 LIMS Sample ID: Batch #: jpmm-31a0719

Sample Metrc ID:

Sample Type: E-Juice, Other

Batch Count: Sample Count:

Unit Mass: 1 Grams per Unit

Serving Mass:

1.1013 g/mL Density:

Date Collected: 08/05/2019 Date Received: 08/05/2019 Tested for: AVIDA CBD

License #:

Address: CA

Produced by:

License #: Address:

Overall result for batch jpmm-31a0719: Pass

Moisture Test Results

Results (%)

Water Activity Test Results

Results (Aw)

Cannabinoid Test Results

08/07/2019

Terpene Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography

(111 LC, Q31 3-4-4-4)			
	mg/g	%	LOD / LOQ mg/g
Δ9ΤΗС	ND	ND	0.0009 / 0.003
THCa	ND	ND	0.0009 / 0.003
CBD	29.126	2.9126	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBN	ND	ND	0.0009 / 0.003
CBDV	0.087	0.0087	0.0004 / 0.001
CBDVa	ND	ND	0.0003 / 0.001
CBG	ND	ND	0.001 / 0.003
CBGa	ND	ND	0.0008 / 0.002
THCV	ND	ND	0.0004 / 0.001
Δ8ΤΗC	ND	ND	0.0009 / 0.003
CBC	ND	ND	0.0011 / 0.003
THCVa	ND	ND	0.0013 / 0.004
CBL	ND	ND	0.0021 / 0.006
CBC ₂	ND	ND	0.0015 / 0.005

Sum of Cannabinoids:	29.213	2.9213	29.213 mg/Unit
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	29.126	2.9126	29.126 mg/Unit

Action Limit ma Δ9THC per Unit Δ9THC per Serving ND

Batch Photo







Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD / LOQ mg/g
	NT		
Terpinolene	NT		
	NT		
Menthol	NT		
Nerolidol			
	NT		
2 Terpinene	NT.		
	NT		
Myrcene			
Caryophyllene Oxide			
Terpineol			
R-(+)-Pulegone			
	NT		
	NT		

Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019 Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



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Josh Wurzer, President Date: 08/07/2019

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Pesticide Test Results

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

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

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

Results (μg/kg) Action Limit μg/kg LOD / LOQ μg/kg
Aflatoxin B1, B2, G1, G2 NT

Pesticide Test Results

Address:

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

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NŤ		
	NT		
Spiroxamine	NT		
	NT		

Heavy Metal Test Results

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

spectrometry (ICI -IVI3)	Results (µg/g)	Action Limit µg/g
ead		
Mercury		

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LOD / LOQ µg/g



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Note

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Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)

	Results (μg/g)	Action Limit μg/g LOD / LOQ μg/g
1,2-Dichloroethane		
Methylene chloride		
Butane		
Toluene		
Total Xylenes		

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

	Results	Action Limit
Shiga toxin-producing Escherichia coli	NT	
	NT	
Aspergillus fumigatus	NT	
	NT	
	NT	

Foreign Material Test Results

NIT

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