



# Hemp Analysis

## ARA Logistics, Corp

Rovira Office Park  
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LPPIC #2019-10-0005**Sample: 1910NL0859.3034**Strain: CBD Isolate  
Batch#: GCBD-0008; Batch Size: 13016 packages  
Sample Received: 10/14/2019; Report Created: 11/15/2019;  
TMN: 2019-LAB-C0004 BS: 1 units/pkg Raw Batch#: CBD Isolate

## Gummies 100 mg Coco CBD

Ingestible, Soft Chew



ND	101.23 mg/unit
Total THC	Total CBD
ND	ND
Total CBG	CBN
ND	
Δ8-THC	

Cannabinoids		1 Unit = , 5.7g		Pass
Analyte	LOD	Mass	Mass	
	PPM	mg/unit	mg/g	
THCa	1.00	ND	ND	
Δ9-THC	1.00	ND	ND	
Δ8-THC	1.00	ND	ND	
CBD	1.00	101.23	17.76	
CBDa	1.00	ND	ND	
CBC	1.00	ND	ND	
CBG	1.00	ND	ND	
CBN	1.00	ND	ND	
THCV	1.00	ND	ND	
CBGa	1.00	ND	ND	
CBDV	1.00	0.40	0.07	
<b>Total</b>		<b>101.63</b>	<b>17.83</b>	

Total THC = THCa\*0.877 + Δ9-THC | Total CBD = CBDa\*0.877 + CBD | Total CBG = CBGa\*0.878 + CBG | LOQ = Limit of Quantitation; ND = Not Detected. \*Totals use decarboxilation conversion.

Analysis Performed by: LSR

Terpenes		Not Tested	
Analyte	LOD	Mass	Mass

## Microbials

Analyte	Limit	Units	Pass
	CFU/g	CFU/g	Status
STEC	0	<1	Pass
Salmonella	0	<1	Pass
Yeast & Mold	10000	<100	Pass

CFU/g = Colony Forming Unit/gram; Y&amp;M LOD = 100 CFU/g; LOQ = 1,000 CFU/g; BAM Plate Count Methods. Analysis Performed by: JMG - Mycotoxins LOD: Aflatoxins = 2 ppb, Ochratoxin = 3 ppb

## Heavy Metals

Analyte	LOD	Limit	Mass	Pass
	PPM	PPM	PPM	Status
Arsenic	0.0010	1.5000	ND	Pass
Cadmium	0.0010	0.5000	ND	Pass
Lead	0.0010	0.5000	ND	Pass
Mercury	0.0010	3.0000	ND	Pass

Analysis Performed by: RBF

## Residual Solvents

Analyte	LOD	Limit	Mass	Not Tested
				Status

<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Not Tested</b>
Pesticides	Foreign Matter	Mycotoxins	NT Moisture
			<b>Pass</b> 0.66 aw Water Activity

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Analysis Performed by: RBF

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