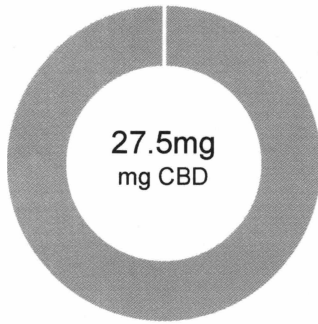




ISO-19319-B1

Batch ID:	720192-1	Test ID:	7062635.0036
Reported:	24-Jul-2019	Method:	TM14
Type:	Unit		
Test:	Potency		

CANNABINOID PROFILE



CBD	1.09%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.33	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	0.00	0.0
Cannabidiolic acid (CBDA)	0.55	0.00	0.0
Cannabidiol (CBD)	0.31	27.50	10.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	0.00	0.0
Cannabinolic Acid (CBNA)	0.46	0.00	0.0
Cannabinol (CBN)	0.20	0.00	0.0
Cannabigerolic acid (CBGA)	0.29	0.00	0.0
Cannabigerol (CBG)	0.16	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.29	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.15	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.51	0.00	0.0
Cannabidivarin (CBDV)	0.28	0.00	0.0
Cannabichromenic Acid (CBCA)	0.25	0.00	0.0
Cannabichromene (CBC)	0.30	0.00	0.0
Total Cannabinoids		27.50	10.89
Total Potential THC**		0.00	0.00
Total Potential CBD**		27.50	10.89

NOTES:

of Servings = 1, Sample Weight=2.526233333333333g

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

FINAL APPROVAL

Tyler Wiese
24-Jul-2019
3:53 PM

PREPARED BY / DATE

Greg Zimpfer
24-Jul-2019
7:20 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

	Quality Management System: Finished Product Specification Sheet Gummy Bears	Version: 1.2
		Issue Date: 12/07/2018
		Supersedes: 08/22/2018

SECTION 1: PRODUCT DETAILS	Hemp-derived CBD Gummy Bears (Assorted Flavors) - THC Free								
PRODUCT NAME	Hemp CBD Gummy Bears								
COMMON NAME	25 mg CBD Gummy Bears in Assorted Flavors (THC Free)								
PRODUCT DESCRIPTION PLANT	Aerial parts of industrial hemp plant								
PART	For oral consumption								
INTENDED USE EXTRACTION SOLVENT(S)	<table border="1"> <tr> <td><input checked="" type="checkbox"/></td> <td>CO₂</td> <td><input checked="" type="checkbox"/></td> <td>Ethanol</td> <td><input checked="" type="checkbox"/></td> <td>Hexane</td> </tr> </table>			<input checked="" type="checkbox"/>	CO ₂	<input checked="" type="checkbox"/>	Ethanol	<input checked="" type="checkbox"/>	Hexane
<input checked="" type="checkbox"/>	CO ₂	<input checked="" type="checkbox"/>	Ethanol	<input checked="" type="checkbox"/>	Hexane				
COUNTRY OF ORIGIN	USA	LOT #	720192						
MANUFACTURE DATE	07/20/2019	CBD POTENCY	25 mg CBD per piece						
BEST BY DATE	07/19/2020	NET WEIGHT	2.5 - 2.7 g per piece						

SECTION 2: INGREDIENT AND NUTRITION INFORMATION

INGREDIENTS LIST	NUTRITION FACTS PANEL																														
<p>Ingredients: Gummy [Organic Cane Sugar, Organic Tapioca Syrup, Organic Grape Juice Concentrate, Pectin, Citric Acid, Ascorbic Acid, Colors Added (Black Carrot Juice Concentrate, Organic Turmeric, Organic Annatto), Natural Flavors], Hemp Cannabidiol (CBD) Isolate. (Contains < 0.3% THC)</p> <p>Processed in a facility which handles soy and, on separate equipment, handles fish gelatin which is not an ingredient in this product. Packaged in the same facility as wheat, peanuts, tree nuts (coconuts, pistachios, cashews), soy, and milk products.</p> <p><i>The FDA has not evaluated this product for safety or efficacy. This product is intended for oral use. This product is not intended to diagnose, treat, cure or prevent any disease.</i></p>	<div style="border: 1px solid black; padding: 5px;"> <h3 style="margin: 0;">Nutrition Facts</h3> <p style="margin: 0;">servings per container</p> <p style="margin: 0;">Serving size 1 piece (2.5g)</p> <hr/> <p style="margin: 0;">Amount per serving</p> <p style="margin: 0;">Calories 10</p> <p style="margin: 0; text-align: right;">% Daily Value*</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; border-bottom: 1px solid black;">Total Fat 0g</td> <td style="border-top: 1px solid black; border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Saturated Fat 0g</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Trans Fat 0g</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">Cholesterol 0mg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Sodium 0mg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Total Carbohydrate 2g</td> <td style="border-bottom: 1px solid black; text-align: right;">1%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Dietary Fiber 0g</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Total Sugars 2g</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">Includes 2g Added Sugars</td> <td style="border-bottom: 1px solid black; text-align: right;">4%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Protein 0g</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">Vitamin D 0mcg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Calcium 0mg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Iron 0mg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Potassium 0mg</td> <td style="border-bottom: 1px solid black; text-align: right;">0%</td> </tr> <tr> <td style="border-bottom: 1px solid black;">Vitamin C</td> <td style="border-bottom: 1px solid black; text-align: right;">6%</td> </tr> </table> <p style="font-size: small; margin-top: 5px;">*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.</p> </div>	Total Fat 0g	0%	Saturated Fat 0g	0%	Trans Fat 0g		Cholesterol 0mg	0%	Sodium 0mg	0%	Total Carbohydrate 2g	1%	Dietary Fiber 0g	0%	Total Sugars 2g		Includes 2g Added Sugars	4%	Protein 0g		Vitamin D 0mcg	0%	Calcium 0mg	0%	Iron 0mg	0%	Potassium 0mg	0%	Vitamin C	6%
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Vitamin C	6%																														

	Quality Management System: Finished Product Specification Sheet Gummy Bears	
		Issue Date: 12/07/2018
		Supersedes: 08/22/2018

SECTION 3: FORMULA COMPOSITION

ACTIVE INGREDIENTS	LOT NUMBER
Hemp Cannabidiol (CBD) Isolate	ISO-19319-B1

SECTION 4: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Solid, gummy	COLOR	Assorted colors	ODOR	Fruit
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SECTION 5: RESIDUAL SOLVENT ANALYSIS FOR HEMP CBD OIL AND/OR CBD ISOLATE

Hexane	< 60 ppm	Ethanol	< 100 ppm
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SECTION 6: STORAGE AND HANDLING

STORAGE AND HANDLING	Store in original container in a cool, dark place. Keep out of direct light and humidity.
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