

CERTIFICATE OF ANALYSIS			
Product:	Dr. Formulated CBD 10mg Gummies (Tart Cherry)	Customer:	Garden of Life
V5 Item No:	N-FG-GMY-GOL-1006	Rev:	2
Serving Size:	2 Gummies	Product Type:	Drop Shape, citrus fiber Coated gummy
Mfg Date:	Apr-22	Exp Date:	Apr-24
Lot No:	5850202-S1-01	Description:	2.5 g Cherry Lime, Drop Shape, citrus fiber Coated gummy
Customer Code:	103859	Bottle Count:	60 Gummies

Physical Profile			
Parameter	Method of Analysis	Specification	Results
Flavor	Organoleptic	Cherry Lime	Conforms
Color	Organoleptic	Light Brown to Dark Brown	Conforms
Shape	Organoleptic	Drop Shape	Conforms
Weight per piece	Scale	2.5 g	2.7 g
Coating	Organoleptic	Citrus Fiber	Conforms
Moisture	Calculation	≤ 20%	10.2%
Water Activity	AquaLab	≤ 0.7	0.52
pH	pH Meter (WI-0001)	3.2 – 3.8	3.61

Analytical Profile			
Parameter	Method of Analysis	Specification	Results
Peroxide Value ¹	AOCS Cd 8-53	Report only	ND
Anisidine Value ¹	AOCS Cd 18-90	Report only	0.753
TOTOX ¹	Calculation	Report only	0.753
Cannabidiol (as CBD)	HPLC	10 mg	12 mg
Total THC	HPLC	Not Detected (%)	ND
Gluten	ELISA	< 20 ppm	ND
Pesticides	USP <561>	Conforms to USP	Conforms
Glyphosate	LC-MS/MS	Non Detected / ≤ 100 ppb	ND
Residual Solvents	USP OVI <467>	Conforms to USP	Conforms

¹ Test performed at bulk level. Anresco: 1125327 ND = None Detected
Anresco: 1129860

Heavy Metals			
Parameter	Method of Analysis	Specification	Results
Lead	ICP-MS	≤ 0.5 mcg / 2 Gummies	ND
Cadmium	ICP-MS	≤ 4.1 mcg / 2 Gummies	ND
Mercury	ICP-MS	≤ 2 mcg / 2 Gummies	ND
Arsenic	ICP-MS	≤ 10 mcg / 2 Gummies	BLOQ

Anresco: 1129860 BLOQ: Below Limits of Quantification

Microbiological Profile			
Parameter	Method of Analysis	Specification	Results
Total Plate Count	FDA BAM	≤ 10,000 CFU/g	< 10 CFU/g
Total Coliforms	FDA BAM - ECC AGAR	≤ 10 CFU/g	< 10 CFU/g
Yeast and Mold	AOAC 2014.05	≤ 1,000 CFU/g	< 10 CFU/g
Enterobacteriaceae	AOAC 2003.01	≤ 100 CFU/g	< 10 CFU/g
<i>Salmonella spp.</i>	AOAC 2016.01	Absent/375g	Absent/375g
<i>Escherichia coli</i>	FDA BAM - ECC AGAR	< 10 CFU/g	< 10 CFU/g
<i>Staphylococcus aureus</i>	AOAC 2003.07	< 10 CFU/g	< 10 CFU/g

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Manufactured for Viva5 Corporation

Reviewed by:	<i>Julio Correa</i>	Approved by:	<i>Ljaniá A. Ajino</i>
Date:	7/18/2022	Date:	7/18/2022