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PRODUCT SPECIFICATION:

CBDGLB100 - CBD + CBG Lip Balm (100 mg)

Description

CBD + CBG Lip Balm is a cannabinoid-infused personal care finished product. Cannabinoids used in this product are extracted from Federally Compliant, USA Grown Industrial Hemp in accordance with the Nevada Department of Agriculture State of Nevada Hemp Plan and Nevada Revised Statutes (NRS) 557.

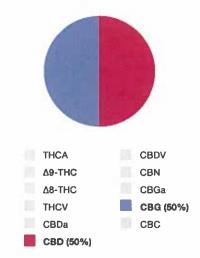
annabinoid Profile		Specification		Minimum		Maximum	
Cannabinoid	LOQ (%)	Weight (%)	(mg/unit)	Weight (%)	(mg/unit)	Weight (%)	(mg/unit)
THCA	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
M Δ9-THC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
B-THC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
THCV	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBDa	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBD	0.010	1.410	50.00	1.269	45.00	1.553	55.00
CBDV	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBN	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
■ CBGa	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBG	0.010	1.410	50.00	1.269	45.00	1.553	55.00
CBC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
MAX THC		< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
MAX CBD		1.410	50.00	1.269	45.00	1.553	55.00
TOTAL ACTIVE		2.820	100.00	2.538	90.00	3.102	110.00

LOQ = Limit of Quantitation | Max THC = THCa* 0.877 + Δ 9-THC + Δ 8-THC | Max CBD = CBDa* 0.877 + CBD | Unit = 0.125 ounces (3.54g)

General Information

Item Code:	CBDGLB100	
Country if Origin:	USA	
Organic Certification:	Not Certified	
Cannabinold Concentrate(s):	Cannabidiol Isolate, Cannabigerol Isolate	
Carrier Oil:	Botanical oils blend	
Flavor Agents:	Varies by product order	
Container:	1/8 oz White Polypropylene Oval Propel Tube	
Closure:	White Polypropylene Oval Cap	
Typical Batch ID (format):	IDG230208LB100S	

Cannabinoid Distribution



Last Revised: 2/8/2023 APPROVAL: Fred Palmer, Regulatory Compliance Manager _______ DOC NO: TDSCBDGLB100.01

Application and Use	Consumer product formulation finished product manufactured in accordance with all applicable laws and regulations.
Ingredients	Coconut Oil, Shea Butter, Beeswax, Hemp Seed Oil, Avocado Oil, Cannabidiol (CBD) Hemp Extract, Cannabigerol (CBG) Hemp Extract, Natural Flavors.
Composition	2.8% total cannabinoids isolate by weight, 97.2% other ingredients
Storage and Shelf Life	24 months from date of production when stored in original packaging in a cool, dark and dry location.
Irradiation, ETO, and Sewage Sludge	No ionizing radiation, ethylene oxide, sewage, or sludge is used in the manufacturing process.
Residual Solvents	No solvents are used in the manufacturing process. Any residual solvents in cannabinoid concentrates been reduced by the manufacturing process to levels below those defined in (NRS) 557.
Pesticides	No pesticides are used in the manufacturing process. All materials are tested for pesticide residues and meet the specifications of (NRS) 557.
Food Allergens	No known food allergens are used in the manufacturing process.
GRAS Status	This product is generally regarded as safe.
Appearance	White high viscosity balm

Cannabinoids Assay

Cannabinoid Potency - Testing Methods: HPLC, UPLC, SFC				
Cannabidiol (CBD)	LOQ: 0.010%	Specification: +/- 1.41% (~50 mg/unit)		
Tetrahydrocannabinol (Δ9-THC)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Tetrahydrocannabinolic Acid (THCa)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Cannabigerol (CBG)	LOQ: 0.010%	Specification: +/- 1,41% (~50 mg/unit)		
Cannabidiolic Acid (CBDa)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Tetrahydrocannabivarin (THCV)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Cannabichromene (CBC)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Cannabinol (CBN)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Delta-8-Tetrahydrocannabinol (Δ8-THC)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Cannabigerolic Acid (CBGa)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		
Cannabidivarin (CBDV)	LOQ: 0.010%	Specification: <loq%< td=""></loq%<>		

Heavy Metals Assay

Arsenic	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Cadmium	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Lead	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Mercury	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>

Microbials Assay

Coliforms	Specification: < 1,000 CFU/g	Aerobic Bacteria	Specification: Not Detected
Total Yeasts & Molds	Specification: <1,000 CFU/g	Powdery Mildew	Specification: Not Detected
STEC E. coli	Specification: Not Detected	Aspergillus niger	Specification: Not Detected
Satmonella	Specification: Not Detected	Aspergillus flavus	Specification: Not Detected