

CERTIFICATE OF ANALYSIS

Product Code: C00150
Lot: 1595-1360
Manufacture Date: February 26, 2022
Best Use Date: February 26, 2024

Date Received For Testing: March 2, 2022
Condition: Good
Temp: Ambient
CoA Date: March 17, 2022

Product Characteristics	Specification	Result	Method
Appearance	7.5 oval soft gelatin capsule	Conforms	Visual
Odor	Characteristic	Conforms	Visual
Color	Brown softgel with reddish/brown liquid	Conforms	Visual
Disintegration	< 15 minutes	3 minutes	USP
Total Weight	554 mg $\pm$ 10%	561 mg	
Contents and Composition	Specification	Result	Method
Cannabidiol (CBD)	NLT 25 mg	28.0 mg	HPLC
Beta-caryophyllene (BCP)	NLT 10 mg	12.18 mg	GC
Tetrahydrocannabinol (THC)	Not detected	Not Detected	HPLC
Other Cannabinoids	0-10 mg	0.379 mg	HPLC
Cannabidivarinic (CBDVA)		Not Detected	HPLC
Cannabidivarin (CBDV)		0.227 mg	HPLC
Cannabidiolic Acid (CBDA)		Not Detected	HPLC
Cannabigerol (CBG)		Not Detected	HPLC
Cannabinol (CBN)		Not Detected	HPLC
Delta-8 Tetrahydrocannabinol		Not Detected	HPLC
Cannabichromene (CBC)		0.152 mg	HPLC
Heavy Metals	Specification	Result	Method
Pb (Lead)	NMT 0.5 μ g	<0.005 ppm	ICP-MS
As (Arsenic)	NMT 0.7 μ g	<0.005 ppm	ICP-MS
Hg (Mercury)	NMT 0.4 μ g	<0.001 ppm	ICP-MS
Cd (Cadmium)	NMT 0.07 μ g	0.020 ppm	ICP-MS
Microbiology	Specification	Result	Method
Total Aerobic Plate Count	NMT 1,000 cfu/g	20 cfu/g	AOAC
Yeast & Mold	NMT 100 cfu/g	< 10 cfu/g	AOAC
Salmonella	Absent/25g	Negative/25g	AOAC
Staphylococcus aureus	Absent/10g	Negative/10g	AOAC
E. coli	Absent/10g	Negative/10g	AOAC



Authorized By: Dr. Andreas Supersaxo
 Director, Quality Assurance/Quality Control