



Certificate of Analysis

Powered by Confident Cannabis

GVB Biopharma

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 Lic. #CBD

Sample: 2009DBL0297.9058

METRC Sample:
 Lot #: T:080720-002

Strain: Zen Night

Ordered: 09/22/2020; Sampled: 09/23/2020; Completed: 10/06/2020

Zen Night Tincture- 1,000mg/30ml

Ingestible, Tincture, Vegetable Oil



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



335.556 mg/unit
 Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
δ-Limonene	3.472	256.067	8.536	
β-Pinene	3.472	37.933	1.264	
γ-Terpinene	3.472	19.556	0.652	
p-Cymene	3.472	8.533	0.284	
α-Pinene	3.472	6.978	0.233	
β-Myrcene	3.472	6.489	0.216	
α-Bisabolol	3.472	<LOQ	<LOQ	
α-Humulene	3.472	<LOQ	<LOQ	
α-Terpinene	3.472	<LOQ	<LOQ	
β-Caryophyllene	3.472	<LOQ	<LOQ	
Camphene	3.472	<LOQ	<LOQ	
Caryophyllene Oxide	3.472	<LOQ	<LOQ	
cis-Nerolidol	2.257	<LOQ	<LOQ	
cis-Occimene	2.257	<LOQ	<LOQ	
δ-3-Carene	3.472	<LOQ	<LOQ	
Eucalyptol	3.472	<LOQ	<LOQ	
Guaiol	3.472	<LOQ	<LOQ	
Isopulegol	3.472	<LOQ	<LOQ	
Linalool	3.472	<LOQ	<LOQ	
Terpinolene	3.472	<LOQ	<LOQ	
trans-Nerolidol	1.215	<LOQ	<LOQ	
trans-Occimene	1.215	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.1B UH-PLC/PDA

Pass

<LOQ Δ9-THC + Δ8-THC 1,232.426 mg/unit CBD pH: NT
 Aw: 0.20

1,280.332 mg/unit
 Total Cannabinoids Not Tested Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	1.588	22.429	0.748	
CBCa	1.588	<LOQ	<LOQ	
CBD	1.588	1232.426	41.081	
CBDa	1.588	<LOQ	<LOQ	
CBDV	1.588	<LOQ	<LOQ	
CBDVa	1.088	<LOQ	<LOQ	
CBG	1.588	<LOQ	<LOQ	
CBGa	1.588	<LOQ	<LOQ	
CBL	1.588	<LOQ	<LOQ	
CBN	1.088	25.476	0.849	
Δ8-THC	1.588	<LOQ	<LOQ	
Δ9-THC	1.588	<LOQ	<LOQ	
THCa	1.588	<LOQ	<LOQ	
THCV	1.588	<LOQ	<LOQ	
THCVa	1.588	<LOQ	<LOQ	

1 Unit = Zen Night Tincture- 1,000mg/30ml, 30g
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: Pesticides were prepared by our laboratory but analyzed by another ISO 17025 accredited laboratory.



Stacy Gardalen

Stacy Gardalen
 Quality Control

Glenn Marquez

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 Quality Control

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