



**LAB REPORT**

Customer: Squish Global  
Address:

Sample: CBD Muscle Freeze  
Type: Infused Topical

Received: 10/02/2024  
Moisture: N/A

Lab ID/Sample Report ID: 20241002SGG

**Potency Test Results- WI-001 HPLC-JV**

Analysis Date: 10/03/2024

ANALYTE	WEIGHT %	CONCENTRATION (mg/g)
CBD	0.72%	7.20
CBG	* 0.03%	0.30
CBD-A	* 0.03%	0.30
CBN	<0.10%	<1.00
CBG-A	<0.10%	<1.00
Delta 9 THC (THC)	* 0.03%	0.30
Delta 8 THC	<0.10%	<1.00
CBC	* 0.07%	0.70
THC-A	<0.10%	<1.00
THC-V	<0.10%	<1.00
<b>TOTAL</b>	<b>0.88%</b>	<b>8.80</b>

**Terpene Test Results - GCMS**

Analysis Date: N/A

ANALYTE	CONCENTRATION (ug/g)	ANALYTE	CONCENTRATION (ug/g)
Alpha-Pinene		Linalool	
Camphene		Fenchyl Alcohol	
Sabinene		Borneol	
Beta-Pinene		Alpha Terpineol (Isomer)	
Beta-Myrcene		Gamma Terpineol (Isomer)	
Alpha-Phellandrene		Beta-Caryophyllene	
Delta-3-Carene		Elemene	
Alpha-Terpinene		Alpha-Humulene	
P-Cymene		Valencene	
Limonene		Cis-Nerolidol	
Eucalyptol		Trans Nerolidol	
Ocimene		Caryophyllene Oxide	
Gamma-Terpinene		Guaiol	
Sabinene Hydrate		Alpha-Bisabolol	
Terpinolene			
Fenchone			
<b>Total Terpenes</b>			

**MICROBIOLOGICAL TESTS- WI-010,WI-008, WI-005 3M**

Analysis Date: N/A

Total Viable Aerobic Bacteria 10<sup>4</sup>  
Total Yeast And Mold 10<sup>3</sup>  
Total Coliform 10<sup>2</sup>  
Bile-Tolerant Gram Negative Bacteria 10<sup>2</sup>  
E-coli (Pathogenic Strains)- no detection in 1 gram  
Salmonella- no detection in 1 gram

**MYCOTOXIN TESTS- WI-003 Alisa (<20 ug/kg of substance)**

Analysis Date: N/A

Aflatoxin B1  
Aflatoxin B2  
Aflatoxin G1  
Aflatoxin G2  
Ochratoxin A

**HEAVY METALS - WI-011 ICP-OES (Quantitative)**

Analysis Date: N/A

**PESTICIDE RESIDUE TEST- WI-002 GC/MS (Qualitative)**

Analysis Date: N/A

**RESIDUAL SOLVENT TEST- WI-004 GC-FID (IL Admin Code 1300.700)**

Analysis Date: N/A

**VISUAL INSPECTION**

**PASS**

Analysis Date: 10/02/2024

N.D. = Non-Detected Values are below the method detection limit  
\* = Value reported is between the calculated reporting limit (0.2% or 2 mg/g) and the calculated method detection limit (0.10% or 1.0 mg/g)  
MDL= Method Detection Limit (0.1% or 1.0 mg/g)  
N.D. = Terpene Levels below 100 ug/g  
PASS/FAIL = Illinois Register - Illinois Department of Agriculture - Compassionate use of Medical Cannabis Pilot Program  
HEAVY METALS (ppm) = Pb <1.0; As <0.4 Inhaled, <1.5 Other; Hg <0.2 Inhaled, <3.0 Other; Cd <0.2 Inhaled, <0.5 Other; Cr <0.6 Inhaled, <2.0 Other

**Lab Information**

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Signature- Lindsay Keck  
Lindsay Keck, Laboratory Manager