

# CERTIFICATE OF ANALYSIS

Prepared for:

### **OZ Botanical**

455 Weaver Park Rd #200 Longmont, CO USA 80501

### **Baby Body Oil**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 2
C0009	Various	Concentrate	
Reported:	Started:	Received:	
19Oct2022	19Oct2022	17Oct2022	

**Density Analysis** 

Test ID: T000224848

Methods: TL-SOP-0034 (Gravimetric) Result **Notes** Free from visual mold, mildew, and 0.915 g/ml Density foreign matter N/A

**Final Approval** 

190ct2022 05:37:00 PM MDT

Karen Winternheimer

Garrantha Grand 190ct2022 05:38:00 PM MDT

Sam Smith

APPROVED BY / DATE

**Cannabinoids - Colorado Compliance** 

Test ID: T000224847

Methods: TM14 (HPLC-DAD): Potency – Standard	Result					
Cannabinoid Analysis	LOD (mg/mL)	LOQ (mg/mL)	(mg/mL)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.067	0.192	<loq< td=""><td>0.11</td><td>Density =</td></loq<>	0.11	Density =	
Cannabichromenic Acid (CBCA)	0.061	0.176	ND	ND	0.91451g/mL	
Cannabidiol (CBD)	0.160	0.508	2.559	2.80		
Cannabidiolic Acid (CBDA)	0.164	0.521	ND	ND		
Cannabidivarin (CBDV)	0.038	0.120	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.068	0.217	ND	ND		
Cannabigerol (CBG)	0.038	0.109	0.109	0.12		
Cannabigerolic Acid (CBGA)	0.160	0.456	ND	ND		
Cannabinol (CBN)	0.050	0.142	ND	ND		
Cannabinolic Acid (CBNA)	0.109	0.311	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.190	0.543	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.173	0.493	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.153	0.437	ND	ND		
Tetrahydrocannabivarin (THCV)	0.035	0.099	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.135	0.386	ND	ND		
Total Cannabinoids			2.765	3.02		
Total Potential THC			ND	ND		
Total Potential CBD			2.559	2.80		

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 21Oct2022 Mulenheumer 11:02:00 AM MDT

Sawantha Smoll 210ct2022

Sam Smith 11:05:00 AM MDT

APPROVED BY / DATE



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C0009	Various	Concentrate	
Reported:	Started:	Received:	
19Oct2022	19Oct2022	17Oct2022	



https://results.botanacor.com/api/v1/coas/uuid/af0a3e4e-7142-4d5b-bb5e-70cdecce81d2

#### **Definitions**

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details.







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## CERTIFICATE OF ANALYSIS

Prepared for:

 $1.0x10^{2} - 1.5x10^{4}$  None Detected

### **OZ Botanical**

455 Weaver Park Rd #200 Longmont, CO USA 80501

### **Baby Body Oil**

Batch ID or Lot Number: Test: C0009 Microbial Contaminants		Reported: 16Oct2022	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Finished Product	T000224387	12Oct2022	NA	
	Method(s):	Received:	Status:	
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	12Oct2022	NA	

Salmonella TM25: PCR 10 <sup>0</sup> CFU/25g NA Absent  Total Yeast and Mold*  TM24: Culture Plating 10 <sup>1</sup> CFU/g 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> None Detected	Microbial Contaminants	Method	LOD	Quantitation Range	Result	Notes
Salmonella TM25: PCR 10 <sup>0</sup> CFU/25g NA Absent  Total Yeast and Mold* TM24: Culture Plating 10 <sup>1</sup> CFU/g 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> None Detected  Total Aerobic Count* 10 <sup>2</sup> CFU/g 1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup> None Detected	STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	•
Total Yeast and Mold*  Plating  101 CFU/g  1.0x102 - 1.5x104 None Detected  TM26: Culture  102 CFU/g  1.0x103 - 1.5x105 None Detected	Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	— Toreign matter
Total Aerobic Count* 10 <sup>2</sup> CFU/g 1.0x10 <sup>3</sup> - 1.5x10 <sup>3</sup> None Detected	Total Yeast and Mold*		10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	_
	Total Aerobic Count*		10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	_

10<sup>1</sup> CFU/g

**Final Approval** 

PREPARED BY / DATE

Total Coliforms\*

Eden Thompson

Eden Thompson-Wright 15Oct2022 10:44:00 AM MDT

TM27: Culture

**Plating** 

Make

Jacob Folkerts 16Oct2022 10:59:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/25cef683-ba88-443c-b5e2-a13e32ac9e5b

#### **Definitions**

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU

CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







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