

Certificate of Analysis

Product Name: LivEssence Serum	Product No.: LIV-7-026-8-30
Lot No.: 21E0273011	Country of Origin: USA
Product Packaging: 30 mL pump	Manufacture Date: 12/21/2021

Analyte	Test Method	Acceptable Limit	Test Results
Physical			
Appearance	Visual	Liquid	Conforms
Color	Visual	Tan, light brown	Conforms
pH	LLM-003	4.0 - 5.0	4.1
Potency			
THC	UPLC-PDA	None detected	None detected
Microbiological Pathogens			
Escherichia coli	QPCR	Absent/10 mL	None detected
Salmonella	QPCR	Absent /10 mL	None detected
S. Aureus	QPCR	Absent/10 mL	None detected
Total Plate Count	AOAC (2018.02)	NMT 10 ³ cfu/mL	0 cfu/g
Yeast & Mold	AOAC (2018.02)	NMT 10 ² cfu/mL	0 cfu/g

Quality Control: *Stacey Joseph*

Date: 3/10/2022

Sample Preview

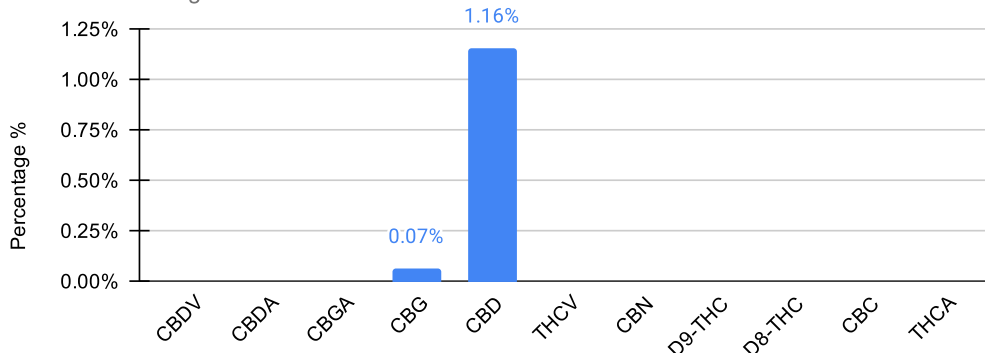


Sample ID	C-0006	Client SID #	21E0273011
Sample Name	LivEssence Serum	Client	LaCore Nutraceuticals, Liquids
Sample Type	Cream	Address	1801 S.Industrial Park, Van Alstyne, Tx 75495
Received	3/4/2022	Contact	Stacey Joseph
Completed Date	3/7/2022	E-Mail	sjoseph@lacorenutra.com
Report Created on	3/7/2022 3:53:57 PM		

Total THC	N/D
Total CBD	1.16%

svg = Serving Size (grams)
 N/D- Not Detected
 <LOQ- less than the Limit of Quantitation
 Total THC = [D9-THC+ (THCA*0.877)]
 Total CBD = [CBD+ (CBDA*0.877)]
 mg/Svg* = [(mg/g) x Svg (grams)]

Cannabinoid Weight%



UPLC-PDA (SOP-300)		Analyzed Date		3/5/2022
Cannabinoids		LOQ	mg/g	Weight% (w/w)
Cannabidiol	CBDV	2.0ppm	<LOQ	<LOQ
Cannabidiolic Acid	CBDA	2.0ppm	N/D	N/D
Cannabigerolic Acid	CBGA	2.0ppm	N/D	N/D
Cannabigerol	CBG	2.0ppm	0.664	0.07%
Cannabidiol	CBD	2.0ppm	11.589	1.16%
Tetrahydrocannabivarin	THCV	2.0ppm	N/D	N/D
Cannabinol	CBN	5.0ppm	<LOQ	<LOQ
Delta-9 THC	D9-THC	5.0ppm	N/D	N/D
Delta-8 THC	D8-THC	5.0ppm	N/D	N/D
Cannabichromene	CBC	5.0ppm	<LOQ	<LOQ
Delta-9 THCA	THCA	5.0ppm	N/D	N/D

Reviewed by:

Imesha De Silva, Ph.D., Laboratory Director

Certified by:

Dan Krist, MPA., CEO/President

LACORE Labs is making the most of its efforts to produce high-quality results and to validate the use of appropriate laboratory test methodologies based on standard laboratory procedures. All values reported are applied only to the substance tested. LACORE Labs does not make any claims about the effectiveness, safety, or other risks associated with any detected or undetected levels of any of the compounds reported herein. The data and information in this report are intended specifically for the individuals for whom samples have been submitted. LACORE Labs will only discuss the results with the original client as a part of our strict confidentiality policy.

Note: The values reported apply only to the sample as received. Fields denoted by an asterisk (*) are not included in the Scope and are only reported upon client request.

Sample Preview



Sample ID	C-0002	Client SID #	21E0273011
Sample Name	LIV Labs LivEssence	Client	LaCore Nutraceuticals, Liquids
Sample Type	Cream	Address	1801 S.Industrial Park, Van Alstyne, Tx 75495
Received	12/7/2021	Contact	Stacey Joseph
Testing Completed	12/9/2021	E-Mail	sjoseph@lacorenutra.com
Report Created on	12/9/2021 3:27:45 PM		

Microbial Analysis

AOAC(2018.02) (SOP-307) | QPCR (SOP-308) | (SOP-323)

Microbial Spp.	Test Method	Allowable Criteria	Actual Result	Pass/Fail
E.Coli O157:H7	QPCR	Presence/Absent	Absent	Pass
Salmonella Spp.	QPCR	Presence/Absent	Absent	Pass
Staphylococcus aureus	QPCR	Presence/Absent	Absent	Pass
Total Aerobic Count	AOAC(2018.02)	10 ⁴ CFU/G	0 CFU/G	Pass
Yeast and Mold	AOAC(2018.02)	1000 CFU/G	0 CFU/G	Pass



Note

QPCR = Quantitative Polymerase Chain Reaction

QPCR/ S.M.P* = QPCR / Selective Media Plating

Reviewed by:

Imesha De Silva, Ph.D., Laboratory Director

Certified by:

Dan Krist, M.P.A., CEO/President

LaCore Labs is making the most of its efforts to produce high quality results and to validate the use of appropriate laboratory test methodologies based on standard laboratory procedures. All values reported apply only to the substance tested. LaCore Labs does not make any claims about the effectiveness, safety or other risks associated with any detected or undetected levels of any of the compounds reported herein. The data and information in this report are intended specifically for the individuals for whom samples have been submitted. LaCore Labs will only discuss the results with the original client as a part of our strict confidentiality policy. **Note: The values reported apply only to the sample as recieved. Fields denoted by an asterisk (*) are not included in the Scope and are only reported upon client request.**