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CERTIFICATE OF ANALYSIS

COA Revision Date: 23 December 2020

PRODUCT CODE	DESCRIPTION	LOT NUMBER	EXPIRY DATE
I-SACHAINCHIEVORG-CO	Sacha Inchi Organic Carrier Oil-Extra Virgin	23099A060421	Feb10,2022

PRODUCT PROPERTIES	SPECIFICATION	LAB RESULTS
Appearance	Light Bright Yellow	Light Bright yellow
Odor	Characteristic Odor	Characteristic
Solubility	- Alcohol Soluble - Water Insoluble	Complies
Density	0.91 - 0.93 g/cm ³	0.923
Refractive Index	1.475 - 1.485	1.481
Free Fatty Acids	≤ 1.0 g Oleic Acid/100g	0.76%
Peroxide Value	≤ 10 meq of O ₂ /kg of Oil	1.0 meq of O ₂ /kg
Saponification Value	185.00 – 200.00 mg KOH/g	190.29
Iodine Value	180.00 – 210.00 mg KOH/g	195
C16:0 Palmitic Acid	3.0% - 5.0%	4.07 %
C18:0 Stearic Acid	1.0% - 4.0%	2.91 %
C18:1 Oleic Acid	≥ 8.9%	9.36 %
C18:2 Linoleic Acid	≥ 32.1%	34.82 %
C18:3 Linolenic Acid	≥ 44.7%	46.77 %

Disclaimer:

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