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Wholesale Botanics
10227 Southard Dr,
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Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESale BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Sacha Inchi Oil
MANUFACTURE DATE: 08/01/2025
LOT NUMBER: KED12222025

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Plukenetia volubilis	Criterion of Detection	Pharmacopoeia
CAS Number	68956-68-3	Batch Number	INCKEAPVPEC002A
Parts Used	Seed	Best By	08/31/2028
Extraction Method	Cold Pressed	Ingredients	Plukenetia Volubilis (Inchi) Seed Oil

Item	Result	Standard
Appearance	Complies	Yellow liquid
Smell	Complies	Grassy, Nutty, Mild

Parameter	Unit	Min	Max	Result
FFA (oleic acid)	%		< 2	1.878
Peroxide Value	meqO ₂ /kg		10	3.12
Saponification Value	mg KOH/gr	180	210	200.4
Fatty Acid Profile (Area)				
C:16:0 Palmitic Acid	%	3.0	5.0	4.4
C:18:0 Stearic Acid	%	1.0	4.0	3.2
C:18:1 Oleic Acid	%	8.5		8.8
C:18:2 Linoleic Acid	%	32.1		32.7
C:18:3 Linolenic Acid	%	44.7		45.1