



Botanic Planet

Your Supplier for Essential Oils & Botanicals Canada Inc.

CERTIFICATE OF ANALYSIS

Product: Chia Seed Oil Virgin Organic

Lot#: CSOVO112020

Best Before: November, 2023

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	0.923
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4810
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	0.28
Peroxide Value:	≤ 10 meq O ₂ /kg	0.40
Saponification Value:	185 - 200 mg KOH/g	190.29
Iodine Value:	185 - 205 g/100g	196.46
C16:0 Palmitic Acid:	6.4 - 7.0 %	6.40
C18:0 Stearic Acid:	2.6 - 3.5 %	3.25
C18:1 Oleic Acid:	5.9 - 8.1 %	7.28
C18:2 Linoleic Acid:	18.0 - 20.7 %	18.26
Alpha Linolenic Acid:	59.4 - 64.7 %	62.67

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