

# AKÖMA™

## FROM THE HEART

### CERTIFICATE OF ANALYSIS SACHA INCHI OIL ORGANIC

#### DESCRIPTION

**PRODUCT:** SACHA INCHI OIL ORGANIC, COLD PRESSED  
**INCI NAME:** PLUKENETIA VOLUBILIS SEED OIL  
**CAS No:** NOT LISTED  
**EINECS No:** NOT LISTED  
**MANUFACTURING METHOD:** COLD PRESSED

#### CHARACTERISTICS

ANALYTICAL DETAILS	RESULT
Appearance	Light bright yellow to golden yellow liquid
Odour	Characteristic
Peroxide Value (meq O <sub>2</sub> / kg)	1.37
Free Fatty Acid ( % as oleic)	0.26
Acid Value	0.52
Refractive Index @ 20°C	1.481
Palmitic Acid : C16:0	4.4
Stearic Acid : C18:0	3.3
Oleic Acid : C18:1	10.1
Linoleic Acid : C18:2	36.3
Alpha Linolenic Acid : C18:3	44.7
Iodine Value	190

R00820

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