

# AKÖMA™

## FROM THE HEART

### CERTIFICATE OF ANALYSIS ALOE VERA OILY EXTRACT

#### DESCRIPTION

**Product:** Aloe Vera, Oily Extract in Coconut  
**INCI Name:** Aloe Barbadensis Leaf EXtract, Caprylic/ Capric Triglyceride  
**CAS No:** 85507-69-3 / 73398-61-5  
**EINECS No:** 287-390-8 / 265-724-3  
**Manufacturing Method:** Aloe Vera infused in Fractionated Coconut (MCT).

#### CHARACTERISTICS

ANALYTICAL DETAILS	RANGE %	RESULTS
Appearance	Oily Liquid	-
Odour	Characteristic	-
Colour	Clear – Yellow – Golden	-
Refractive Index @ 20°C	1.440 – 1.470	1.455
Specific Gravity @ 20°C	0.920 – 0.950	0.942
Peroxide Value (Meq O <sub>2</sub> / kg)	<20.0	2.0
Saponification Value	295.0 – 320.0	307.8
Total Viable Count	<100.00	-
Acid Value	<0.3	0.05

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C6:0	Caproic	<0.4	0.08
C8:0	Caprylic	>42.0	45.84
C10:0	Capric	27.0 – 38.0	34.08
C12:0	Lauric	<1.2	0.08

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Revised: 2019