

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 O2/ 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	ACID NAME	RANGE %	RESULTS
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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Akoma International (UK) LTD

Unit 9A Sawley Park
Nottingham Road
Derby
DE21 6AS

Tel: +44 (0) 1332 613 967

E-mail: support@akoma.zendesk.com