

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS AVOCADO OIL

DESCRIPTION

Description: Avocado Oil, RBDW

Inci Name: Persea Gratissima Oil

Cas Nos: 8024-32-6

Einecs No: 232-428-0

CHARACTERISTICS

ANALYTICAL DETAILS	RESULTS
APPEARANCE	Light yellow to yellow mobile liquid
ODOUR	Almost Odorless
RELATIVE DENSITY (g/ml)	0.917
REFRACTIVE INDEX nD20	1.471
FREE FATTY ACID (% AS OLEIC)	0.1
PEROXIDE VALUE (Meq O2/kg)	1.2
SAPONIFICATION VALUE	190
UNSAPONIFIABLE MATTER (%)	0.2
IODINE VALUE (Calc.)	87
COLOUR (LOVIBOND 5.25" CELL)	16y, 1.5r
ACID VALUE	0.2

	ACID NAME	C-CHAIN	RESULT
FATTY ACID PROFILE (MAJOR ACIDS)	PALMITIC	C16: 0	14.2
	PALMITOLEIC	C16:1	2.2
	STEARIC	C18:0	2.5
	OLEIC	C18:1	66.3
	LINOLEIC	C18:2	12.2
	LINOLENIC	C18:3	0.8
	ARACHIDIC	C20:0	0.3

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