



## CERTIFICATE OF ANALYSIS

PRODUCT NAME: AVOCADO OIL  
INCI NAME: *PERSEA GRATISSIMA*  
LOT NO: 812231

Parameter	Unit	Result
Acid Value	mgKOH/g	0.29
Peroxide Value	meqO <sub>2</sub> /kg	0.7
Color	Gardner	2.9
Iodine Value	gI <sub>2</sub> /100g	81.7
Saponification Value	mgKOH/g	195
Unsaponifiable Matter	%	≤2.0
Refractive Index (20°C)		1.4692
Relative Density (20°C)		0.915
<b>Fatty Acid Composition</b>		
Palmitic	C16:0	18.0
Palmitoleic	C16:1	9.8
Stearic	C18:0	0.6
Oleic	C18:1	59.5
Linoleic	C18:2	11.1
Linolenic	C18:3	0.7
Others		0.3