



CERTIFICATE OF ANALYSIS

PRODUCT NAME: ALMOND OIL, SWEET
 INCI NAME: *PRUNUS DULCIS*
 LOT NO: 905622

Parameters	Unit	Result
Acid Value	AOCS Cd-3a-63	0.08
Peroxide Value	meqO ₂ /kg	<1
Color	Gardner	1.9
Color	Lovibond 5-1/4"	1.4R/12Y
Iodine Value	gI ₂ /100g	101
Saponification Value	mgKOH/g	192
Unsaponifiable Matter	%	<0.9
Fatty Acid Composition		
Palmitic	C16:0	6.4
Palmitoleic	C16:1	0.5
Margaric	C17:0	0.1
Stearic	C18:0	1.5
Oleic	C18:1	66.3
Linoleic	C18:2	24.8
Linolenic	C18:3	0.2
Arachidic	C20:0	0.1
Eicosenoic	C20:1	0.1