



CERTIFICATE OF ANALYSIS

PRODUCT NAME: ALMOND OIL, SWEET
 INCI NAME: *PRUNUS DULCIS*
 LOT NO: AL 140 08

Parameters	Unit	Result
Acid Value	AOCS Cd-3a-63	0.10
Color	Lovibond 5-1/4	40Y/6.8R
Peroxide Value	AOCS cd-8b-90	0.00
Iodine Value	AOCS Cd-1b-87	100
Saponification Value	AOCS Cd-3-25	195
Specific Gravity	AOCS Cc-10a-25	0.914
Fatty Acid Composition		
Palmitic	C16:0	7.16
Palmitoleic	C16:1	0.60
Margaric	C17:0	0.10
Stearic	C18:0	1.39
Oleic	C18:1	66.13
Linoleic	C18:2	23.96
Linolenic	C18:3	0.10
Arachidic	C20:0	0.18
Eicosenoic	C20:1	0.10