

CERTIFICATE OF ANALYSIS

ALMOND OIL SWEET, REFINED, PHARMA GRADE

Lot n. B1700040

	Result
Appearance	Liquid at room temperature, very pale yellow, clear oily liquid
Odour	Neutral
Specific Gravity at 20° C	0,916
Refractive Index at 20° C	1,472
Free Fatty Acid (%)	0,07
Peroxide Value (MeqO ₂ /kg)	0,5
Iodine Value	112,2
Colour (Lovibond 5.25'' Cell)	5.2y, 0.6r
Acid Value (mg KOH/g)	0,15

Fatty acid composition		Result
C16:0	Palmitic acid	5,44
C18:0	Stearic acid	2,66
C18:1	Oleic acid	53,38
C18:2	Linoleic acid	36,86
C18:3	Alpha Linolenic acid	0,1
C20:0	Arachidic acid	0,2
C20:1	Eicosenoic acid	0,2
C22:0	Behenic acid	0,54

Production date: 05 April 2017

Expiry date: 05 April 2019

Shelf life: 24 months minimum in cool conditions in unopened container.

Milano, 10 April 2017