

Certificate of Analysis

ASTRON CHEMICALS SA

Our Ref: SO2404477
Order n°: 2401698
Quantity: 3.040 KG

Product: ALMOND OIL COSMETIC
Lot No.: W2420501
Product code: 55002300

Production Date: 26/07/2024
Expiration Date: 26/07/2026

SPECIFICATIONS	Limits	Values	Units
Density at 20°C	0,911 - 0,918	0,9170	g/cm ³
Acid value	0 - 0,50	0,06	mg KOH/g
Peroxide value	0 - 5,00	1,00	MEQO2/KG
Colour lovibond 5 1/4 R	0 - 2,50	1,00	
Colour lovibond 5 1/4 Y	0 - 25,00	8,00	
C16 palmitic acid	4,00 - 9,00	4,40	%
C16:1 palmitoleic acid	0 - 1,00	0,10	%
C18:0 stearic acid	0 - 3,00	3,00	%
C18:1 oleic acid	62,00 - 86,00	68,00	%
C18:2 linoleic acid	20,00 - 30,00	21,90	%
C18:3 linolenic acid	0 - 1,00	0,10	%
Iodine value	92,00 - 106,00	96,70	g I2/100 g
Saponification value	185,00 - 200,00	194,30	mg KOH/g