

Certificate of Analysis

ASTRON CHEMICALS SA

Our Ref: SO2301594
Order n°: 2300542
Quantity: 7.400 KG

Product: ALMOND OIL COSMETIC
Lot No.: W2307901
Product code: 55005215

Production Date: 17/03/2023
Expiration Date: 17/03/2025

SPECIFICATIONS	Limits	Values	Units
Density at 20°C	0,911 - 0,918	0,9130	g/cm ³
Acid value	0 - 0,50	0,050	mg KOH/g
Peroxide value	0 - 5,00	0,94	MEQO ₂ /KG
Specific gravity	0,9100 - 0,9150	0,9130	
Colour lovibond 5 1/4 R	0 - 2,50	0,80	
Colour lovibond 5 1/4 Y	0 - 25,00	6,50	
C16 palmitic acid	4,00 - 9,00	4,80	%
C16:1 palmitoleic acid	0 - 1,00	0,10	%
C18:0 stearic acid	0 - 3,00	2,90	%
C18:1 oleic acid	62,00 - 86,00	70,70	%
C18:2 linoleic acid	20,00 - 30,00	20,00	%
C18:3 linolenic acid	0 - 1,00	0,20	%
Iodine value	92,00 - 106,00	95,10	g I ₂ /100 g
Saponification value	185,00 - 200,00	192,20	mg KOH/g

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