

Certificate of Analysis

Product:	ALMOND OIL COSMETIC	ASTRON CHEMICALS SA	
Product code:	55002300	Order n°:	250 0487
Lot No.:	W2508401	Our Ref:	SO2501387
Quantity:	2.280 KG		
Production Date:	27/03/2025		
Expiration Date:	27/03/2027		

SPECIFICATIONS	Limits	Values	Units
Density at 20°C	0,911 - 0,918	0,912	g/cm ³
Acid value	0 - 0,50	0,13	mg KOH/g
Peroxide value	0 - 5,00	1,47	meq O ₂ /kg
Colour lovibond 5 1/4 R	0 - 2,50	1	
Colour lovibond 5 1/4 Y	0 - 25,00	4,9	
C16 palmitic acid	4,00 - 9,00	4,6	%
C16:1 palmitoleic acid	0 - 1,00	0,2	%
C18:0 stearic acid	0 - 3,00	3	%
C18:1 oleic acid	62,00 - 86,00	67,9	%
C18:2 linoleic acid	20,00 - 30,00	22,5	%
C18:3 linolenic acid	0 - 1,00	0,1	%
Iodine value	92,00 - 106,00	98,65	g I ₂ /100 g
Saponification value	185,00 - 200,00	193,3	mg KOH/g

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