



La Despensa del Jabón

Materias primas para jabón y cosmética artesanal

CERTIFICATE OF ANALYSIS

ACEITE DE COLZA

Date, 18/12/2019

INCI EU: Brassica Campestris Oleifera Oil
INCI US: Brassica Campestris (Rapeseed) Oil
CAS: 8002-13-9
EINECS: 232-299-0
PRODUCTION DATE: 12/2019
BATCH NUMBER: 2003N19/01

	Specification	Result	Method
Appearance, 25°C	Liquid	Conform	Visual
Color, Yellow/Red	≤40Y/4,0R	28,0Y/3,0R	Lovibond cell 5" ¼
Odor	Faint, characteristic	Conform	Olfactory
Specific gravity, 20°C	0,916 – 0,923	0,921	ASTM D1298-85
Refractive index	1,4700 – 1,4740	1,472	AOCS Tp1a-64
Cloud point, °C	≤-10	Conform	AOCS Cc 6-25
Pour point, °C	≤-15	Conform	ASTM D97-87
Acid value, mgKOH/g	0,5 max.	0,20	AOCS Cd3d-63
Iodine value, gI ₂ /100g	108,0 – 124,0	113,8	AOCS Tg2a-64
Saponification value, mgKOH/g	190,0 – 195,0	191,6	AOCS Cd3-25
Peroxide value, meqO ₂ /kg	10,0 max.	0,3	AOCS Cd8-53
Unsaponifiable matter, %	2,0 max.	Conform	AOCS Ca6b-53

Expiry Date 12/2020

Quality Control