



BOLETÍN DE ANÁLISIS

1019 - Aceite de Macadamia

INCI EU:	Macadamia Ternifolia Seed Oil/Macadamia Integrifolia Seed Oil
INCI US:	Macadamia Ternifolia Seed Oil/Macadamia Integrifolia Seed Oil
CAS	128497-20-1;129811-19-4 / 438545-25-6; 159518-86-2
EINECS	--
PRODUCTION DATE	12/2022
BATCH NUMBER	LP06022E1222

	Specification	Result	Method
Appearance, 25°C	Liquid	Conform	Visual
Color,	Pale Yellow	Conform	Visual
Odor	Faint, characteristic	Conform	Olfactory
Specific gravity, 20°C	0,905 – 0,918	Conform	ASTM D1298-85
Refractive index	1,460 – 1,470	Conform	AOCS Tp1a-64
Acid value, mgKOH/g	1,0 max.	0,1	AOCS Cd3d-63
Iodine value, gI ₂ /100g	70,0 – 80,0	72,9	AOCS Tg2a-64
Saponification value, mgKOH/g	190,0 – 200,0	195,7	AOCS Cd3-25
Peroxide value, meqO ₂ /kg *	10,0 max.	2,1	AOCS Cd8-53

* At drumming

Expiry Date 12/2024

Quality Control