

BOLETÍN DE ANÁLISIS

1256 - Aceite de Karite Ecocert (Líquido)

Date, 05/09/2023

INCI EU: Butyrospermum Parkii Oil
 INCI US: Butyrospermum Parkii (Shea) Oil
 CAS: 91080-23-8
 EINECS: 293-515-7
 PRODUCTION DATE: 05/2023
 BATCH NUMBER: 6033G23/02

	Specification	Result	Method
Appearance, 25°C	Liquid	Conform	Visual
Color	≤ 50,0Y/5,0R	15,0Y/1,9R	Lovibond cell 5" ¼
Odor	Characteristic	Conform	Olfactory
Cloud point, °C	10,0 max.	Conform	AOCS Cc6-25
Pour point, °C	5,0 max.	Conform	ASTM D97-87
Specific gravity, 20°C	0,913 - 0,940	0,918	ASTM 1298-85
Acid value, mgKOH/g	0,5 max.	0,1	AOCS Cd3d-63
Iodine value, gI ₂ /100g	75,0 - 90,0	85,6	AOCS Tg2a-64
Saponification value, mgKOH/g	175,0 – 195,0	193,6	AOCS Cd3-25
Peroxide value, meqO ₂ /kg	10,0 max.	0,9	AOCS Cd8-53

Note: Due to the product composition, solids may form over time when stored at temperature below 15°C. Warm to 35-40°C and mix to return them into solution.

Expiry Date 05/2025