

# La despensa del Jabón

## BOLETÍN DE ANÁLISIS

1012- Aceite de Avellana

INC EU: Corylus Avellana Seed Oil  
INCI US: Corylus Avellana (Hazel) Seed Oil  
CAS: 84012-21-5  
EINECS: 281 667-7  
PRODUCTION DATE: 07/2021  
BATCH NUMBER: LPOOOO7352

|                                       | Specification        | Result     | Method                         |
|---------------------------------------|----------------------|------------|--------------------------------|
| Appearance, 25°C                      | Liquid               | Conform    | Visual                         |
| Color, Yellow/Red                     | ≤40,0Y/4,0R          | 13,0Y/1,6R | Lovibond cell S <sup>1/4</sup> |
| Odor                                  | Faint characteristic | Conform    | Olfactory                      |
| Specific gravity, 20°C                | 0,905 - 0,925        | 0,915      | ASTM D1298-85                  |
| Refractive index                      | 1,470 - 1,473        | 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.             | 0,2        | AOCS Cd3d-63                   |
| Iodine value gI <sub>2</sub> /100g    | 85,0 - 100,0         | 94,2       | AOCS Tg2a-64                   |
| Saponification value, mgKOH/g         | 180,0 - 200,0        | 194,8      | AOCS Cd3-25                    |
| Peroxide value, meqO <sub>2</sub> /kg | 10,0 max.            | 0,4        | AOCS Cd 8 53                   |
| Unsaponifiable matter, %              | 1,0 max.             | 0,72       | AOCS Ca6b-53                   |

Expiry Date

07/2023

Quality Control