

## Analizni izvid / Certificate of analysis

FARMADENT d.o.o.  
Minarikova ul. 6  
2000 Maribor  
Prejeti: FUJS DRAGO  
ZA: H  
Datum prejema: 8.11.11  
Pregledal: MAROLT Robert, mag. farm., spec.  
Datum pregleda: 9.11.2011

## Amygdalae oleum raffinatum

Serijska številka / Batch n°: LX0089-110004

Deklaracija / Corresponds to: Ph.Eur.

Datum proizvodnje / Manufacturing date: 02/08/2011

Uporabno do / Expiry date: 06/2011

06/2013

|  | Specifikacija / Specification Values  | Rezultati / Batch Values |
|--|---|--------------------------|
| Lastnosti / Properties:                                | Rahlo rumena, bistra tekočina, težko topna v etanolu (96 odstotnem), meša se s petroleom. Relativna gostota okoli 0,916. Strdi se pri temperaturi okoli -18°C. /<br><i>Pale yellow, clear liquid, slightly soluble in ethanol (96 per cent), miscible with light petroleum. Relative density: about 0,916. It solidifies at about -18 °C.</i> | Ustreza / Conforms       |
| Istovetnost / Identification:                          | v skladu s preskusom / <i>it complies with the test</i>   | Ustreza / Conforms       |
| Specifična absorbanca / Specific absorbance:           | 0,2 – 6,0   | Ustreza / Conforms       |
| Kislinsko število / Acid value:                        | ≤ 0,5   | 0,06                     |
| Peroksidno število / Peroxide value:                   | ≤ 5,0   | 0,30                     |
| Nemiljiva snov / Unsaponifiable matter:                | ≤ 0,9 %   | 0,7                      |
| Sestava maščobnih kislin / Composition of fatty acids: |   |                          |
| . C14: 0 Miristic acid and lower                       | ≤ 0,10 %  | 0,09                     |
| . C16: 0 Palmitic acid                                 | 4,00 – 9,00 %   | 5,46                     |
| . C16: 1 Palmitoleic acid                              | ≤ 0,80 %  | 0,24                     |
| . C17: 0 Margaric acid                                 | ≤ 0,20 %  | 0,10                     |
| . C18: 0 Stearic acid                                  | ≤ 3,00 %  | 1,53                     |
| . C18: 1 Oleic acid                                    | 62,00 – 86,00 %   | 66,18                    |
| . C18: 2 Linoleic acid                                 | 20,00 – 30,00 %   | 25,56                    |
| . C18: 3 alpha-linoleic acid                           | ≤ 0,40 %  | 0,10                     |
| . C20: 0 Arachidic acid                                | ≤ 0,20 %  | 0,16                     |
| . C20: 1 Eicosenic acid                                | ≤ 0,30 %  | 0,29                     |
| . C22: 0 Bechenic acid                                 | ≤ 0,20 %  | 0,18                     |
| . C22: 1 Erucic acid                                   | ≤ 0,10 %  | Ustreza / Conforms       |
| Steroli / Sterols:                                     | v skladu s preskusom / <i>it complies with the test</i>   | Ustreza / Conforms       |
| Voda / Water:  | ≤ 0,1 %   | < 0,10                   |

Opombe / Notes:

Mnenje / Opinion:

Po preskušanih parametrih vzorec ustreza Ph.Eur.7.  
According to the tested parameters the sample corresponds to Ph.Eur.7.

Ines LOGAR mag.farm., spec.

Vodja službe za kontrolo kakovosti  
Quality assurance manager

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Lexarna

Lex d.o.o. • Vanganelška c. 26 • SI-6000 Koper  
tel.: +386 5 625 18 10 • fax: +386 5 625 18 12  
www.lex.si • www.lexarna.si