

Analizni izvid / Certificate of analysis

LEX

Magneziji stearas

FARMADENT d.o.o. Slovenska Republika, Ljubljana, 1000 1000 Ljubljana, Štef. 6
Prejel: FUJIS Drago KA: H
Datum prejema: 25.02.09 Pregledal: GOLNER Adolf, mag. farm. spec. S. Golner
Datum pregleda: 25.02.09

<http://analize.lex.si>

Serijska številka/Batch n°: **9005**
 Deklaracija/Corresponds to: **Ph.Eur.**
 Proizvajalec/Manufacturer: **Sogis SPA**

	Specifikacija/Spec. Values	Rezultati/Batch Values
Lastnosti / Properties:	Bel ali skoraj bel, zelo droben, lahek prašek, mastnega otipa, skoraj netopen v vodi in v etanolu. / A white or almost white, very fine, light powder, greasy to the touch, practically insoluble in water and in ethanol.	Ustreza / Conforms ✓
Istovetnost / Identification:	according to tests	Ustreza / Conforms ✓
Vsebnost / Assay:		
• Magnezij / Magnesium:	4,0 – 5,0 %	4,18 % ✓
• Stearinska kislina / Stearic acid:	≥ 40,0 %	42,56 % ✓
• Stearinska + Palmitinska kislina / Stearic + Palmitic acid:	≥ 90,0 %	96,99 % ✓
Kislost ali alkalnost / Acidity or alkalinity:	according to test	Ustreza / Conforms ✓
Kloridi / Chlorides:	≤ 0,1 %	Ustreza / Conforms ✓
Sulfati / Sulphates:	≤ 0,5 %	Ustreza / Conforms ✓
Kadmij / Cadmium:	≤ 3,0 ppm	2 ppm ✓
Svinec / Lead:	≤ 10,0 ppm	Ustreza / Conforms ✓
Nikelj / Nickel:	≤ 5,0 ppm	Ustreza / Conforms ✓
Izguba pri sušenju / Loss on drying:	≤ 6,0 %	2,3 % ✓
Mikrobno onečiščenje / Microbial contamination:	≤ 10 ³ CFU/g	35 CFU/g ✓
Sestava maščobnih kislin / Fatty acid composition:	according to test	Ustreza / Conforms ✓
Specifična površina / Specific surface area:	according to test	Ustreza / Conforms ✓

Datum analize / Date of analysis: 02/05/2009
 Uporabno do / Expiry date: 02/2014
 Datum proizvod / Manufacturing date: 02/2009

Mnenje/Opinion: Po preskušanih parametrih vzorec ustreza zahtevam Ph.Eur. 6th. /
 According to the tested parameters the sample corresponds to Ph.Eur. 6th.

Ines Logar mag.farm.,spec.

Odgovorna oseba za sprostitev serije/
 Responsible Laboratory Manager Quality Control