**MAGNESII STEARAS/Magnezijev stearat  
(biljni/vegetable)****INCI:****Kontrolni broj/Control number:**

Zahtjev kvalitete/Quality request:

Serija/Batch:

Datum proizvodnje/Production date:

Datum retesta/Recertification date:

CAS:

**MAGNESIUM STEARATE****1401240**

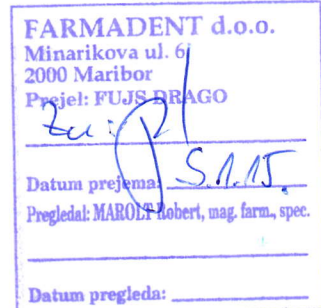
Ph.Eur. 8.1

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05.06.2014.

05.06.2016.

557-04-0

**ANALITIČKO IZVJEŠĆE/CERTIFICATE OF ANALYSIS**

ISPITIVANJE/TEST	ZAHTJEV/REQUIREMENT	REZULTAT/RESULTS
Osobine /Characters	bijeli, vrlo fini, lagani prašak, masna opipa, gotovo netopiv u vodi i bezvodnom etanolu/ white, very fine, light powder, greasy to touch, practically insoluble in water and in anhydrous ethanol	odgovara/conform
Identifikacija/Identification	C;D	odgovara/conform
Kiselost ili lužnatost/ Acidity or alkalinity	odgovara zahtjevu/correspond to test	odgovara/conform
Kloridi/Chlorides	≤ 0,1 %	< 0,1 %
Sulfati/Sulfates	≤ 1,0 %	< 1,0 %
Kadmij/Cadmium	≤ 3 ppm	0,1 ppm
Olovo/Lead	≤ 10 ppm	0,2 ppm
Nikal/Nickel	≤ 5 ppm	0,2 ppm
Gubitak sušenjem/Loss on drying	≤ 6,0 %	1,21 %
Mikrobiološka čistoća/ Microbial contamination	odgovara zahtjevu/ correspond to request	odgovara/conform
Sadržaj /Assay:		
Magnezij/Magnesium	4,0 % - 5,0 %	4,76 %
Stearinske kiseline/Stearic acid	≥ 40,0 %	54,3 %
Ukupno stearinska i palmitinska kiselina/Sum of stearic and palmitic acid	≥ 90,0 %	98,8 %

Analiza izvršena/Date of analysis: 27.06.2014.

Analitičar/Analyst: GK

Voditelj kontrolno analitičkog laboratorija /Responsible quality control laboratory manager  
mr.ph.Elizabeta Marok-Grilec mr.sc.

Specijalista ispitivanja i kontrole lijekova/ Medicals control and testing specialist

Certifikat je izdan putem računala te je pravovaljan bez potpisa/  
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