

Analizni izvid / Certificate of analysis

Riboflavinum

Serijska številka / Batch n°: LX0530-100001

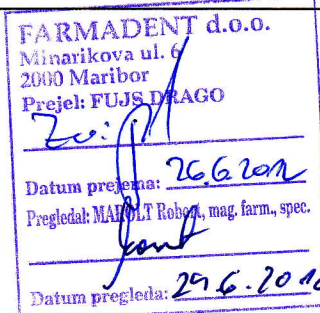
Deklaracija / Corresponds to: Ph.Eur., FU

Datum analize / Date of analysis: 26/09/2010

Datum proizvodnje / Manufacturing date: 03/2010

Uporabno do / Expiry date: 03/2013

	Specifikacija / Specification Values	Rezultati / Batch Values
Lastnosti / Properties:	Rumen ali oranžno rumen kristaliničen prašek, zelo težko topen v vodi, skoraj netopen v etanolu (96 odstotnem). Svetloba ali prisotnosti alkalij povzročita kvarjenje raztopin. / <i>Yellow or orange-yellow, crystalline powder, very slightly soluble in water, practically insoluble in ethanol (96 per cent). / Solutions deteriorate on exposure to light, especially in the presence of alkali.</i>	Ustreza / Conforms
Istovetnost / Identification:	according to test	Ustreza / Conforms
Spec. optični zasok / Specific optical rotation:	-115 to -135 (dry substance)	-124
Absorbanca / Absorbance: . A373/A267 . A444/A267	0,31 – 0,33 0,36 – 0,39	0,32 0,38
Sorodne substance / Related substances:	according to test	Ustreza / Conforms
Izguba pri sušenju / Loss on drying:	≤ 1,5 %	0,6
Sulfatni pepel / Sulphated ash:	≤ 0,1 %	0,03
Vsebnost / Assay:	97,0 - 103,0 % (dry substance)	100,2



Opombe / Notes:

Mnenje / Opinion:

Po preskušanih parametrih vzorec ustreza USP, Ph.Eur.6.
According to the tested parameters the sample corresponds to USP, Ph.Eur.6.

Ines LOGAR mag.farm., spec.

Vodja službe za kontrolo kakovosti
Quality assurance manager

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