

## Analizni izvid / Certificate of analysis

FARMADENT d.o.o.  
Minarikova ul. 6  
2000 Maribor  
Prejel: FUJS DRAGO

ZA: H  
4-10-U  
Datum prejema:  
Pregledal: MAROLT Robert mag. farm., spec.  
Datum pregleda: 6. 10. 2014

## Valerianae tinctura

Serijska številka / Batch n°: LX0606-110002  
Deklaracija / Corresponds to: Ph.Eur.

Datum analize / Date of analysis: 07/07/2011  
Datum proizvod / Manufacturing date: 06/2011  
Uporabno do / Expiry date: 06/2014

	Specifikacija / Specification Values	Rezultati / Batch Values
Lastnosti / Properties:	Rumeno - rjava tekočina. / Yellow - brown liquid.	Ustreza / Conforms
Uporabljena droga / Part of plant used:	Korenina / Root	
Ekstrakcijsko razmerje / Extraction ratio:	5 parts of ethanolum (60 to 80 per cent V/V) / 1 part of the drug	Ustreza / Conforms
Vsebnost / Assay (phenole, calculated as Thymol):	≥ 0,015 % w/w	0,018
TLC:	Complies with Ph.Eur	Ustreza / Conforms
Vsebnost / Assay:		
. Etanol / Ethanol	66,5 – 73,5 %	69,0
. Metanol / Methanol	≤ 0,05 % v/v	Ustreza / Conforms
. 2-Propanol / 2-Propanol	≤ 0,05 % v/v	Ustreza / Conforms
Težke kovine / Heavy metals:	< 20 ppm	Ustreza / Conforms
Svinec / Lead:	≤ 3,0 ppm	Ustreza / Conforms
Kadmij / Cadmium:	≤ 1,0 ppm	Ustreza / Conforms
Živo srebro / Mercury:	≤ 0,1 ppm	Ustreza / Conforms
Pesticidi / Pesticides:	Complies with Ph.Eur	Ustreza / Conforms
Aflatoksin / Aflatoxins:		
. B1	< 2 ppb	Ustreza / Conforms
. B1, B2, G1, G2	< 4 ppb	Ustreza / Conforms
Mikrobno onečiščenje / Microbial contamination:		
. Bacterial count	≤ 2 x 10000 ufc/g	< 3000
. Molds and yeasts	≤ 2 x 100 ufc /g	< 50
. Salmonella	absent in 10g	Ustreza / Conforms
. E.Coli	absent in 10g	Ustreza / Conforms
. Staphylococcus aureus	absent in 10g	Ustreza / Conforms
. Bile-tolerant gram-negative bacteria:	≤ 100 ufc /g	Ustreza / Conforms
Plamenišče / Flashing point:	23 – 25 °C	Ustreza / Conforms
Vrelišče / Boiling point:	ca. 80 °C	Ustreza / Conforms
Nadaljnje informacije / Further information:	Ne vsebuje GSO, glutena, BSE/TSE in prehranskih alergenov. / GMO free (Reg. 1829/2003 - 1830/2003 EC), gluten free, BSE/TSE free, this product does not contain food allergens (Annex IIIa Dir.2007/68/EC).	Ustreza / Conforms

## Opombe / Notes:

Skladiščite v tesno zaprti posodi zaščiteno pred vlago in direktno sončno svetlobo. S snovjo rokujte v dobro prezračenih prostorih, preprečite stik hlapov z odprtim ognjem, iskrami ali drugimi možnimi viri vžiga. / Store in a well closed container away from moisture and direct sun light. Handle in well ventilated room, avoid contact of vapour with fire sources, such as flames and sparks.

## Mnenje / Opinion:

Po navedbah proizvajalca substanca ustreza zgoraj navedenim parametrom Ph.Eur. 7<sup>th</sup> /  
According to the manufacturers specifications the substance corresponds to the stated parameters Ph.Eur. 7<sup>th</sup>

Ines LOGAR mag.farm., spec.

Vodja službe za kontrolo kakovosti  
Quality assurance manager

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