

# Analizni izvid / Certificate of analysis

## Oxytetracyclini hydrochloridum

Serijska številka / Batch n°: LX0475-110002  
 Deklaracija / Corresponds to: Ph.Eur.  
 Proizvajalec / Manufacturer: Norbrook Laboratories

Datum analize / Date of analysis: 07/06/2011  
 Datum proizvodnje / Manufacturing date: 05/2011  
 Uporabno do / Expiry date: 02/2013

	Specifikacija / Specification Values	Rezultati / Batch Values
Lastnosti / Properties:	Rumen higroskopni kristaliničen prašek, lahko topen v vodi, zmerno topen v etanolu (96 odstotnem). Zaradi oboritve oksitetraciklina, se lahko v vodnih raztopinah pojavi oborina. / Yellow, crystalline hygroscopic powder. Freely soluble in water, sparingly soluble in ethanol (96 per cent). Solutions in water become turbid on standing, owing to the precipitation of oxytetracycline.	Ustreza / Conforms
Istovetnost / Identification:	according to test	Ustreza / Conforms
Vsebnost / Assay:	95,0 – 102,0 % *	96,0
pH / pH:	2,3 – 2,9	2,4
Specifični optični zasuk / Specific optical rotation:	-188 to -200° *	-193
Specifična absorbanca / Specific Absorbance (353nm):	270 – 290 *	279
Svetlobo absorbirajoče nečistote / Light-absorbing impurities:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Sorodne substance / Related substances:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Težke kovine / Heavy metals:	≤ 50 ppm	Ustreza / Conforms
Voda / Water:	≤ 2,0 %	0,3
Sulfatni pepel / Sulphated ash:	≤ 0,5 %	0,1



Opombe / Notes:

\* brezvodna substanca / anhydrous substance

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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