

# Analizni izvid / Certificate of analysis

## Glucosum monohydricum

Serijska številka / Batch n°: LX0298-110008

Deklaracija / Corresponds to: Ph.Eur.

Datum analize / Date of analysis: 13/03/2012

Datum proizvodnje / Manufacturing date: 10/2011

Uporabno do / Expiry date: 10/2014

	Specifikacija / Specification Values	Rezultati / Batch Values
Lastnosti / Properties:	Bel ali skoraj bel kristaliničen prašek sladkega okusa. Je lahko topen v vodi, zmerno topen v etanolu (96 odstotnem). / White or almost white, crystalline powder. It has a sweet taste. It is freely soluble in water, sparingly soluble in ethanol (96 per cent).	Ustreza / Conforms
Istovetnost / Identification:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Videz raztopine / Appearance of solution:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Kislost ali alkalnost / Acidity or alkalinity:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Specifična optična sučnost / Specific optical rotation:	+52,5° / +53,3° *	+53,1
Tuji sladkorji, topni škrob, dekstrini / Foreign sugars, soluble starch, dextrins:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Sulfiti / Sulphites:	≤ 15 ppm	Ustreza / Conforms
Kloridi / Chlorides:	≤ 125 ppm	< 125
Sulfati / Sulphates:	≤ 200 ppm	< 200
Arzen / Arsenic:	≤ 1 ppm	< 1
Barij / Barium:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Kalcij / Calcium:	≤ 200 ppm	< 200
Svinec / Lead:	≤ 0,5 ppm	< 0,5
Voda / Water:	7,0 – 9,5 %	8,9
Sulfatni pepel / Sulphated ash:	≤ 0,1 %	< 0,1
Pirogeni / Pyrogens:	according to manufacturer's test	Ustreza / Conforms



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<sup>th</sup>.

Ines LOGAR mag.farm., spec.

Vodja službe za kontrolo kakovosti  
Quality assurance manager

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