

Analizni izvid / Certificate of analysis

Acidum ascorbicum

Datum prejema: 23.12.11
Pregledal: MAROLT Robert mag. farm., spec.
Datum pregleda: 23.12.2011

Serijska številka / Batch n°: LX0026-110006
Deklaracija / Corresponds to: Ph.Eur.

Datum analize / Date of analysis: 19/05/2011
Datum proizvodnje / Manufacturing date: 02/2011
Uporabno do / Expiry date: 08/2012

Specifikacija / Specification Values		Rezultati / Batch Values
Lastnosti / Properties:	Bel ali skoraj bel, kristaliničen prašek ali beli kristali, ki se v stiku z zrakom ali vlago razbarvajo; brez vonja ali skoraj brez vonja. Lahko topni v vodi, topni v etanolu (90 odstotnem), praktično netopen v kloroformu in etru. Tališče okoli 190 °C. / A white or almost white, crystalline powder or white crystals, becoming discoloured on exposure to air and moisture; odourless or almost odourless. Freely soluble in water, soluble in ethanol (90 per cent), practically insoluble in chloroform and ether. Melting point abt. 190 °C.	Ustreza / Conforms
Istovetnost / Identification: . pH / pH:	v skladu s preskusom / it complies with the test 2,1 – 2,6	Ustreza / Conforms 2,4
Videz raztopine / Appearance of solution:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Specifična optična sučnost / Specific optical rotation:	+20,5° / +21,5°	+20,9
Nečistota E / Impurity E:	≤ 0,2 %	Ustreza / Conforms
Sorodne substance / Related substances:	v skladu s preskusom / it complies with the test	Ustreza / Conforms
Baker / Copper:	≤ 5 ppm	Ustreza / Conforms
Železo / Iron:	≤ 2 ppm	Ustreza / Conforms
Težke kovine / Heavy metals:	≤ 10 ppm	Ustreza / Conforms
Sulfatni pepel / Sulphated ash:	≤ 0,1 %	Ustreza / Conforms
Ostanek po žarenju / Residue on ignition:	≤ 0,1 %	Ustreza / Conforms
Vsebnost / Assay:	99,0 – 100,5 %	99,9

Opombe / Notes:

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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