

# CERTIFICATE OF RELEASE

## A) BASIC DATA

PRODUCT:

BISOLVON INJ. 100 ML

COUNTRY:

AUSTRIA

PRODUCT CODE LABIANA:

50884

MANUFACTURING SPECIFICATION Nº:

C 0390-01-06

TESTING SPECIFICATION No:

101 8502-F87R-01

LABIANA BATCH No:

H13405A-18

SPECIFIC BATCH No:

H13405A-18

ANALYSIS No:

54516

MANUFACTURING DATE:

14-09-2015

EXPIRY DATE:

09-2020

UNITS RELEASED:

1142

COMMENTS:

## B) RAW MATERIALS

We herewith certify that all raw materials have been tested and are in compliance with the requirements of the testing specifications

## C) MANUFACTURING / PACKAGING

The manufacturing and packaging documentation for the above mentioned product have been reviewed and it was determined that this lot number was manufactured and packaged according to the requirements of the manufacturing specifications and master production documents.

#### D) QUALITY ASSURANCE

All documentation has been found to be in compliance with the requirements of the above mentioned manufacturing specifications and master production documents. Explanations for deviations, if any are attached. This lot has been tested to the requirements of the above mentioned testing specification and the certificate of analysis is attached. All batch documentation is available upon request.

#### E) QUALIFIED PERSON RELEASE

The pharmaceutical product has been tested and complies with the requirements of the testing specifications and the relevant marketing authorisation and European cGMP requirements.

The pharmaceutical product is released by a Qualified Person (75/319/EEC or 81/851/EEC).

Reviewed by:

Released by:

In-process Control (QA)

Qualified Person (QP)

21101100

Date:

08-10-15



# CERTIFICATE OF ANALYSIS

# Producto Acabado

Producto/Product: BISOLVON			Código/Code : 45580 E		
Lote/Batch: H13405 . Caducidad/Expiry		ry: (*) Cantidad/Amount:		2000L	
Fecha Fabricación/Manufac.Da	sción/Manufac.Date:14.09.15			Reporte/Report:721347	
	18.09.15 54316	Fecha Análisi Fecha Análisi	s/Q Analysis Date/Q: s/M Analysis Date/H:	28.09.15 07.10.15	
Prescripción análisis : 101	8502 561c-04 (12.10.2)	010)	Tipo Lote/Use of b	etch: Producción/Production	

EN	SAYD/TEST	SSPECIFICICACION/SPECIFICATION	RESULTADOS/RESULTS
1.	DESCRIPTION 1.1 LIQUID , COLOUR	Clear and colourless solution, practically free	and the second second
	1.7 ODOUR	from particles, filled into injection vials Almost imperceptible.	Complies Complies
ź.	PHYSICO-CHEMICAL DETERMINATIONS	Atmost Imperceptible.	competes
	2.2 PH	3.0 - 4.0	3.1
×	2.4 RELATIVE DENSITY	0.9945 - 1.0045 ( 20°C )	1.0025
×	2.9 IDENTIFICATION		
×	2.9.1 IDENTIFICATION BY TLC	N-A 274 CL: Corresponding to standard Methylparahydroxybenzoate:Corresponding to standard Propylparahydroxybenzoate:Corresponding to standard	Complies Complies
×	2.9.2 IDENTIFICATION BY HPLC	N-A 274 CL: Corresponding to standard Methylparahydroxybenzoate:Corresponding to standard Propylparahydroxybenzoate:Corresponding to standard	Complies Complies
	2.10 CLARITY OF SOLUTION	§ I	< 1
,	2.11 COLOUR OF SOLUTION	\$ 89	< B9
ý	2.19 EXTRACTABLE VOLUME	Format 50 ml : 50.0 - 55.0 ml Format 100 ml : 100.0 - 110.0 ml Format 250 ml : 250.0 - 260.0 ml	102.0 - 106.0 st
*	2.42 SUB-VISIBLE PARTICLES	Complies with Ph. Eur. 8Ed.	Complies
3.	ASSAY	the Classic and a large on the same particular of	AND A THERE I
:	3.5 HPLC	N-A 274 CL : 285.0 - 315.0 mg/100.0 ml	304.1 mg/100.0 ml
4.	MICROBIOLOGICAL DETERMINATIONS 4.1 STERILITY TEST	Complies with Ph. Eur. BEd.	Complies
ż	IMPURITIES	compries with rn. cur. ocu.	couperes
	6.16 ACTIVE INGREDIENT DECOMPOSITION	≤ 1.0% N-A 274 CL equivalent to ≤ 0.7% N-AB 773 XX ≤ 0.3% N-A 274 CL equivalent to ≤ 0.3% N-A 1740 CL	0.03 % 0.1 %
		Each individual unknown impurities: <pre>     0.3% calculated as % decomposed N-A 274 CL Total impurities: </pre> <pre>     1.3%</pre>	0.02 X 0.1 X
ħ.	PRESERVATIVES	A A A A A A A A A A A A A A A A A A A	70 0 400 0 -1
	7.5 METHYLPARABEN /PROPYLPARABEN	Methylparahydroxybenzoate: 66.5 - 73.5 mg/100.0 ml Propylparahydroxybenzoate: 28.5-31.5 mg/100.0 ml *Specific for climatic zones. *End of report*	70.8 mg/100.0 mt 30.0 mg/100.0 mt

Firma/Signature

OF.IO.II

Control Calidad Quality Control LUISA REYES ALCALDE Dirección Técnica Technical Manager

Aprobado-Rechazada Approved-Rejected

Polig. Ind. Can Parellada Venus,26 08228 Terrassa Barcelona/Spain Tel. 34 93 736 97 00 e-mail: life-aciences@labiana.com Fax 34 93 786 25 58

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