



CERTIFICATE OF ANALYSIS

Name **CEVAXEL 4 G**
Presentation **Vial 4 G**
Code list **C57720A**

Batch N° **C400030A6**
Manufacturing date **23-JAN-2013**
Expiry date **23-DEC-2015**

Tests	Specifications	Results
GENERAL CHARACTERISTICS		
Appearance :	White to off white powder	COMPLIES
Average fill mass	4.228 - 4.716 g	4.542
Loss on drying :	<=4.0 %	0.9
Solution injectable :		
- Reconstituted time	Once the solvent addition is completed, should dissolve within 90 sec. with vigorous shaking	COMPLIES
- Appearance	Solution is clear and not more intensely coloured than reference solution Y2	COMPLIES
- Relative density (at 20°C)	1.010 - 1.030	1.022
- pH	6.5 - 7.5	6.9
- Particulate contamination		
>= 10 µ	<=6000	1008
>= 25 µ	<=600	53
Uniformity of dosage units :	Complies to Ph.Eur. 2.9.40	COMPLIES
IDENTIFICATIONS		
Ceftiofur sodium :		
- HPLC	Concordant with the Rt of reference substance	COMPLIES

This batch has been tested in reference to the dossier in force and has been found to meet the specification requirements

COMPLIES / NOT COMPLIES

Checked by : **Marine BREPSON**

Batch Release number **362899**

Batch Release date **15-DEC-2014**

ACCEPTED by

Brice-Olivier PETTES
Head of Control Laboratory

The undersigned certifies this is a true copy of the results of tests and assays.

Page 1 sur 3



CERTIFICATE OF ANALYSIS

Name **CEVAXEL 4 G**
Presentation **Vial 4 G**
Code list **C57720A**

Batch N° **C400030A6**
Manufacturing date **23-JAN-2013**
Expiry date **23-DEC-2015**

Tests	Specifications	Results
IDENTIFICATIONS		
- IR	IR spectrum of the test is concordant with IR spectrum of the reference Cefiofur sodium	COMPLIES
ASSAYS		
Related substances :		
- CFSRC-1	<=0.30 %	0.12
- CFSRC-2	<=0.30 %	0.00
- CFSRC-3	<=0.30 %	0.00
- CFSRC-4	<=0.30 %	0.00
- CFSRC-5	<=1.00 %	0.00
- CFSRC-6	<=0.30 %	0.09
- CFSRC-7	<=0.30 %	0.00
- CFSRC-8	<=0.30 %	0.00
- CFSRC-9	<=1.00 %	0.00
- CFSRC-10	<=0.30 %	0.00
- CFSRC-11	<=0.30 %	0.00
- CFSRC-12	<=0.30 %	0.00
- CFSRC-13	<=0.30 %	0.00

This batch has been tested in reference to the dossier in force and has been found to meet the specification requirements

COMPLIES / NOT COMPLIES

Checked by : **Marine BREPSON**

Batch Release number **362899**

Batch Release date **15-DEC-2014**

ACCEPTED by

Brice-Olivier PETTES
Head of Control Laboratory

The undersigned certifies this is a true copy of the results of tests and assays.



CERTIFICATE OF ANALYSIS

Name **CEVAXEL 4 G**
Presentation **Vial 4 G**
Code list **C57720A**

Batch N° **C400030A6**

Manufacturing date **23-JAN-2013**
Expiry date **23-DEC-2015**

Tests	Specifications	Results
ASSAYS		
- CFSRC-14	<=0.30 %	0.00
- CFSRC-15	<=0.30 %	0.00
- Unknown impurity (each)	<=0.50 %	0.30
- Total	<=2.50 %	0.99
Ceftiofur: (as sodium)	3800.0 - 4200.0 mg/flacon	4067.3
STERILITY		
According to Ph. Eur.	Sterile	COMPLIES

This batch has been tested in reference to the dossier in force and has been found to meet the specification requirements

COMPLIES / NOT COMPLIES

Checked by : **Marine BREPSON**

Batch Release number **362899**

Batch Release date **15-DEC-2014**

ACCEPTED by

Brice-Olivier PETTES
Head of Control Laboratory

The undersigned certifies this is a true copy of the results of tests and assays.