



# Certificate of Analysis

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Name of Product:	Bovaclox D.C. Togyinfuzio A.U.V. (Alpha Vet Hungary)			93048-018-02
Batch Number	Quantity	Manufacture Date	Expiry Date	Packaging
5435-20C	9,984	October 2015	October 2017	7 ml Syringe
Active Ingredients:	<ul style="list-style-type: none"> <li>• Cloxacillin as Benzathine (500 mg/tube)</li> <li>• Ampicillin as Trihydrate (250 mg/tube)</li> </ul>			

Analytical	Results	Specifications
Appearance	Conforms	An off-white cream.
Identification:		
• Cloxacillin	Confirmed	• Identity Confirmed.
• Ampicillin	Confirmed	• Identity Confirmed.
Fill Weight:		
• Mean	4.78 g	• 4.70 to 4.90 g.
• CV	0.3 %	• Not more than 4%.
Expressed Weight:		
• Mean	4.65 g	• 4.50 to 4.70 g.
• CV	1 %	• Not more than 4%.
Water Content	0.1 %	Not more than 2.0 %
Sterility	Conforms	Meets the test requirements.
Particle Size	Conforms	90% ≤ 30µm.
Viscosity	131,000 cPs	50,000 to 150,000 cPs.
Assay:		
• Cloxacillin	523 mg/syringe	• 475 to 525 mg/syringe of average expressed weight.
• Ampicillin	248 mg/syringe	• 238 to 263 mg/syringe of average expressed weight.

I hereby certify that the above information is authentic and accurate in so far that the specification information is available to us and we confirm that our scientific findings are true. This batch of product has been fabricated/manufactured, including packaging and quality control at the above mentioned site (Manufacturing Authorisation Number: ManA 2000) in full compliance with GMP requirements and in accordance with the specification provided to us. The batch processing, packaging and analysis records were reviewed and found to be in compliance with GMP.

Prepared By:  
 Date of Issue:  
 Goods Invoice Number:

*[Signature]*  
 19-November-2015

**Stephen Mitchell**  
 Qualified Person  
 & Quality Advisor  
**PASSED**

*[Signature]*

APPROVED FOR THE HEAD OF QUALITY CONTROL