



## Certificate of Analysis

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<b>Name of Product:</b>	Duofast Togyinfuzio A.U.V. [Alpha Vet Hungary]			
<b>Batch Number</b>	<b>Quantity</b>	<b>Manufacture Date</b>	<b>Expiry Date</b>	<b>Packaging</b>
5385-25D	10,008	September 2015	September 2017	12 ml Syringe
<b>Active Ingredients:</b>	<ul style="list-style-type: none"> <li>• Sulphadiazine (200 mg/syringe)</li> <li>• Trimethoprim (40 mg/syringe)</li> </ul>			

Analytical	Results	Specifications
Appearance	Conforms	A white to off-white suspension
Identification:		
• Sulphadiazine	Confirmed	• Identity confirmed.
• Trimethoprim	Confirmed	• Identity confirmed.
Express Weight:		
• Mean	8.1 g	• 8.0 to 8.2g.
• CV	1.0 %	• Not more than 3.0%.
Water Content	0.1 %	Not more than 1.0 %
Particle Size:	Conforms	• At least 95% less than 100 µm
	Conforms	• At least 75% less than 60 µm.
	Conforms	• At least 50% less than 40 µm.
	Conforms	• At least 25% less than 10 µm.
	Conforms	• At least 5% less than 5 µm.
Sterility	Conforms	Meets the test requirements.
Assay:		
• Sulphadiazine	193 mg/syringe	• 180 to 210 mg/syringe.
• Trimethoprim	38 mg/syringe	• 38 to 42 mg/syringe.

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: *[Signature]*

Date:

09-November-2015

Goods Invoice Number:

*[Signature]*  
 Dr. Alan Cronin  
 Director of Science  
 & Qualified Person  
**PASSED**

APPROVED FOR THE HEAD OF QUALITY CONTROL