

COD BECK BLENDERS

C.B CONTRACT CHEMICALS, NORTHERN GRINDING SERVICES
& FINE GRINDING AND BLENDING
Trading Divisions of GALLOW'S GREEN SERVICES LIMITED
Cod Beck Estate, Dalton, Thirsk, North Yorkshire, YO7 3HR
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CERTIFICATE OF ANALYSIS

Atvlosin 625mg/g Granules for use in drinking water for chickens

Batch No.: MZ71B


DOM: Jan 2016

Expiry Date: Jan 2018

<u>Test</u>	<u>Specification</u>	<u>Result</u>
Description	White or off-white granular powder	Complies
Identification Test	TLC	Complies
Mould Growth	No evidence of mould	Complies
Particle size	100% less than 600 microns 90% greater than 75 micron	100 99
Loss on Drying	Not more than 3.0%	2.0
Dissolution test (0.24 mg product/ml at 20°C) soft water 20mg/ml CaCO ₃ hard water 200mg/ml CaCO ₃	A clear solution is obtained within 5 min A clear solution is obtained within 5 min	Complies Complies
Uniformity of dosage units (n=10)	Maximum acceptance value 15	Complies
Mean weight (n=10)	390.0 to 410.0g (400g sachets)	399.5
Content of Tyvalosin (TVN)	237.5 - 262.5g/400 sachets (mean weight)	258.3
<u>Related substances:</u>		
3-O-Acetyldeamycosin	Not more than 3.0%	1.1
Total impurities	Not more than 20.0%	17.0

I am satisfied that the above batch has been manufactured and tested in accordance with Good Manufacturing Practice And is in conformity with the methods and standards described in the Marketing Authorisation.

Date: 20/02/16

Signed: 
R W Bentley, MRSC
Qualified Person

Registered in England Number 2291054
VAT Registered Number 481964218
Registered Office: Cod Beck Estate, Dalton, Thirsk, North Yorkshire, YO7 3HR



Certificate No: FM12762