

Batch Release Document

Product: Activyf Cats 4x200mg 301, Batch: 40615D0

Material number: 108236
Batch class: FPP_PHA
Fill Volume: 1.03 ML
Batch quantity: 6,528 TB
Production date: Jun-2014
Expiration date: May-2018
Name and address of releasing site:
Merck Animal Health
2667 West Dual
BATON ROUGE LA 70814-4906
USA

Inspection lot: 40615885
Status of UD: No UD made
Inspection Characteristics:
to be tested accepted rejected skipped defects
12 2 0 0 0
Batch current stage status: OK
Batch internal release status: Rel for Quarantine shipment
Batch is released for the following countries: 1W, AT, DE, HU
Ship to party: -
Sold to party: -

Authorized Instructions used for all manufacturing steps Yes No NA
Significant Deviations Yes No
Batch is: released for next manufacturing step restricted released
 released rejected

Comments: TESTING PERFORMED AT BULK LEVEL. RELEASED FOR BATCH 40615 IS
ATTACHED. SHIPPED UNDER QUARANTINE.

Signature and Date QP: Carl Vogel 28-JUL-2014

Proposal for Stock posting: to release 6,528
 to sample usage 128

Comments: _____

Signature and Date SAP Transaction Carl Vogel 28-JUL-2014

FPP

This batch of product has been fabricated/manufactured, including packaging and quality control at the above mentioned site in full compliance with the specifications of the Marketing Authorization of the importing country. The batch processing and the analysis records were reviewed and found to be in compliance with GMP.

Printed: 28-Jul-2014 09:10:33
Profile: ZDGR_US_2_BDR_011
Form: Z1QM_BTQ_REL_D02



Merck Animal Health
2057 West Deal
BATON ROUGE LA 70814-4008
USA

Certificate of Analysis

Product: **BULK INDOXACARB EAA FORMULATION, Batch: 40615**

Intervet Material Number: 110420 Manufacturing Date: 05-Jun-2014
Storage Conditions: Under N2 gas, 15-25°C Expiry Date: May-2018

Results of Analysis

Test		Result
Description	Practical Free from Visible Particles	Complies
Color	Clear, colorless to yellow liquid	Complies
Assay %w/w	18.55 - 20.51	19.50 %
Identification by RPIC	0.98 - 1.02	1.00
Degradation products, specified	≤0.50	0.00 %
Degradation products	≤1.00	0.00 %
Degradation products, total	≤1.00	0.00 %
Identification by RPIC	Rf of sample spot +/-0.05 from Std spot	Complies
Density	0.850 - 1.150	0.995
Water Content	≤1.00	0.64 %

This is to certify that the above batch has been manufactured and packed according to the current standard of Good Manufacturing Practices and Corporate Quality. For products for sale within the EU market, this certificate does not constitute final release.

Released by:

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Profile: Z009 P-100025 1
Form: Z1GM_CM_QC_04_US