



CERTIFICATE OF ANALYSIS

Name **VECTRA FELIS**
Presentation **3P**
Code list **C66010D**

Batch N° **1820400**
Manufacturing date **18-JAN-2015**
Expiry date **18-DEC-2017**

Tests	Specifications	Results
CHARACTERS		
Appearance :	Colourless to pale yellow solution	COMPLIES
Relative density :	1.116 - 1.234	1.177
IDENTIFICATIONS		
Pyriproxyfen : (by HPLC/UV diode array)	Rt of test substance concordant with the Rt of reference substance and UV spectra superimposable	COMPLIES
Dinotefuran : (by HPLC/UV diode array)	Rt of test substance concordant with the Rt of reference substance and UV spectra superimposable	COMPLIES
TESTS		
Clarity :	Clear solution	COMPLIES
Degree of coloration :	$\leq Y2$	COMPLIES
Water content (KF):	≤ 1.0 %	0.3
Uniformity of dosage units :	Complies to Ph.Eur. 2.9.40	COMPLIES
Average delivered mass per pipette (mg) :	1005 - 1110 mg	1097
ASSAYS		
Pyriproxyfen content (%w/w) :	3.80 - 4.20	3.86
Pyriproxifen content (mg/pipette) :	40.2 - 44.4	42.4
Dinotefuran content (%w/w) :	38.0 - 42.0	40.3

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 : **Maureen MAYENC**

Batch Release number **366363**

Batch Release date **17-FEB-2015**

ACCEPTED by

Stéphanie ZEBST
Quality Assurance Manager

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



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ASSAYS		
Dinotefuran content (mg/pipette) :	401.9 - 444.2	442.2
DEGRADATION PRODUCTS (HPLC)		
- DEGRADATION PRODUCTS OF PYRIPROXYFEN (%) :		
Unknown (each)	<=1.0	0.0
Total	<=3.0	0.0
- DEGRADATION PRODUCTS OF DINOTEFURAN (%) :		
Unknown (each)	<=1.0	0.0
Total	<=3.0	0.0
MICROBIAL QUALITY		
Microbial contamination :		
Total viable aerobic count :	<=100 UFC/ml	0
Total combined Yeasts/ Moulds count	<=10 UFC/ml	0
Pseudomonas aeruginosa :	Absence in 1 ml	COMPLIES
Staphylococcus aureus :	Absence in 1 ml	COMPLIES

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