Bayer HealthCare

KVP Pharma+Veterinär Produkte GmbH Kiel, Germany	**Certificate of Analysis**	Page: 1 of 2 Date: 2014-03-11
Material: 81594783 Your Material:	ADVOCATE SO CAT 3 X 0,8 ML BOX X 3 PIP X 0,8 ML ADVOCATE SO CAT 3 X 0,8 ML	
Batch: KP09CZH Date of manufacture: 2013-10-14 Expiry date: 2016-10-31		Country: Hungary Delivery number: 101971496 Order number: 2462419
From Material: 81591067 IMI 10%/MOXI 1% K 0,8 ML 81266107 Batch: KP098KH Inspection lot: 040001216610		Insp. instruction: T.02.02 - 7 Specification: T.02.01 - 4

Inspection	Acceptance criterion	UoM.	Result
Material (visual)	Solution		solution
Clarity (visual)	clear		clear
Colour (Ph.Eur.)	yellow to brownish-yellow		yellow
Identity (HPLC)	must comply		complies
Identity (TLC)	must comply		complies
Assay Imidacloprid	9.5 - 10.5	g/hml	10.0
Any unspecified degrad. prod.Imidacloprid	max. 1.0	%	0.3
Sum of all degrad. products imidacloprid	max. 1.0	%	0.3
Assay Moxidectin	0.90 - 1.05	g/hml	1.00
23-Keto-F-Alpha compound	max. 2.0	%	< 0.1
Any unspecified degrad. prod.Moxidectin	max. 1.0	%	0.6
Sum of all degrad. products moxidectin	max. 4.0	%	0.6
Relative density (USP)	1.093 - 1.103		1.097
Butylhydroxytoluene	0.050 - 0.116	g/hml	0.103
Water	max. 6.0	%	< 0.3

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Inspection	Acceptance criterion	UoM.	Result
Uniformity of content	must comply		complies
Total aerobic microbial count (TAMC)	max. 100	CFU/g	*)
Total combined yeast/mould count (TYMC)	max. 10	CFU/g	*)
Microb.purity Staphylococcus aureus/1g	absent		*)
Microbial purity Pseudomonas aerug./1g	absent		*)

*) Test is carried out on spot-check basis. However we confirm compliance with the inspection and requirements also for this batch.

This batch complies with the specification and is manufactured in accordance with EC Guide to GMP for Medicinal Products and the requirement laid down in the product license.

Release Documentation is signed by Responsible Person Quality Management - Dr. Amann - QP

This Certificate of Analysis was automatically printed.