



KVP Pharma+Veterinär Produkte GmbH Kiel, Germany	Certificate of Analysis		Page: 1 of 2 Date: 2014-03-31
Material: 81616922 Your Material:	ADVOCATE SO DOGS 3 X 2,5 ML BOX X 3 PIP X 2,5 ML ADVOCATE SO DOGS 3 X 2,5 ML		
Batch: KP09EN9 Date of manufacture: 2014-02-05 Expiry date: 2017-02-28	Country: Hungary Delivery number: 102099700 Order number: 2336982		
From Material: 81245339 IMI10%/MOXI 2,5 % H 2,5 ML 81094187 Batch: KP09C4P Inspection lot: 040001231070	Insp. instruction: T.02.02 - 6 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		brownish yellow
Identity (HPLC)	must comply		complies
Identity (TLC)	must comply		complies
Assay Imidacloprid	9.5 - 10.5	g/hml	10.1
Any unspecified degrad. prod.Imidacloprid	max. 1.0	%	0.3
Sum of all degrad. products imidacloprid	max. 1.0	%	0.3
Assay Moxidectin	2.25 - 2.62	g/hml	2.53
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		1.099
Butylhydroxytoluene	0.050 - 0.125	g/hml	0.109
Water	max. 6.0	%	< 0.3



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Inspection lot:	040001231070	Specification:	T.02.01 - 4	
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.