



KVP Pharma+Veterinär Produkte GmbH Kiel, Germany		Certificate of Analysis		Page: 1 of 2 Date: 2014-03-24
Material: 84439216 Your Material:		ADVANTIX FOR DOGS < 4 KG 4X0.4ML BOX X 4 PIP X 0,4 ML ADVANTIX FOR DOGS < 4 KG 4X0.4ML		
Batch:	KP09DS7	Country: Hungary		
Date of manufacture:	2013-12-04	Delivery number: 102048182		
Expiry date:	2018-12-31	Order number: 2237056		
From Material:	81858675	IMI10%/PERM50% EU PIPX0,4ML 81315612		
Batch:	KP098EV	Insp. instruction:	T.02.02 - 2	
Inspection lot:	040001215797	Specification:	T.02.01 - 5	
Inspection	Acceptance criterion	UoM.	Result	
Clarity (visual)	clear solution		clear solution	
Colour (visual)	yellowish to brownish		slightly brownish yellow	
Identity Imidacloprid (HPLC)	must comply		complies	
Identity Imidacloprid (TLC)	must comply		complies	
Identity Permethrin (HPLC)	must comply		complies	
Identity Permethrin (TLC)	must comply		complies	
Density	1.123 - 1.150	g/ml	1.135	
Water	max. 4.4	%	< 0.3	
pH-value	3.0 - 5.0		3.5	
DCVC acid	max. 1.2	%	0.4	
Any unspecified degrad. product, largest	max. 1.0	%	0.2	
Sum of all degradation products	max. 3.2	%	0.7	
Assay Imidacloprid	9.5 - 10.5	g/hml	9.9	
Assay Permethrin	47.5 - 52.5	g/hml	49.7	



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Inspection	Acceptance criterion	UoM.	Result	
Assay butylhydroxytoluene	0.05 - 0.11	g/hml	0.10	
Uniformity of content	must comply		complies	

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

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