



CERTIFICATE OF ANALYSIS

Name **FERKEL SPECTAM** Batch N° **477B2**  
Presentation **100 ml**  
Code list **54872H** Manufacturing date **27-MAY-2014**  
Expiry date **27-MAY-2019**

Tests	Specifications	Results
<b>GENERAL CHARACTERISTICS</b>		
Appearance :	Odourless clear viscous gold yellow liquid	COMPLIES
Average fill volume :	100 - 110 %	103
pH :	2.5 - 4.5	3.5
Relative density :	About 1.0	COMPLIES
Homogeneity of the unit dose :	0.95 - 1.05 ml	1.00
<b>IDENTIFICATIONS</b>		
Tartrazine : (TLC)	Rf identical to standard	COMPLIES
Spectinomycine dihydrochloride, pentahydrate:	Rf identical to standard	COMPLIES
Benzoic acid : (HPLC)	RT identical to standard	COMPLIES
<b>ASSAYS</b>		
Spectinomycin (as dihydrochloride pentahydrate)	4.50 - 5.50 g % ml	5.39
Benzoic acid : (HPLC)	<0.110 g % ml	0.100

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 : Cath. GOOSSAERT

Batch Release number 354337

Batch Release date **16-JUL-2014**

**ACCEPTED by**

Laurent MAGNIES  
Qualified Person

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