

## CERTIFICATE OF ANALYSIS



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ZOETIS LLC, a wholly-owned subsidiary of Zoetis Inc.  
2605 E. KILGORE RD  
KALAMAZOO, MI 49001 USA

Item: 10022533  
Title: Simparica Chewable Tablets, 120 mg - Europe  
Expiration Date: 07-2024  
Date Of Manufacture: 23-FEB-2022  
Market: 9211-01 74-RS - EUROPE  
Lot Number: 591323 Associated Lots: 580827

<u>TEST NAME</u>	<u>SPECIFICATION</u>	<u>UNIT</u>	<u>RESULT</u>
Appearance	A mottled brown colored, square shaped tablet with rounded edges, tablet is debossed "120" on one face of the tablet	N/A	Pass
Identification: HPLC	The retention time of the Simparica (PF-06450567) peak in the sample chromatogram corresponds to that in the reference standard chromatogram when run under the same conditions	N/A	Pass
Identification: PDA	Diode array shows a UV spectrum for the major chromatographic peak that is essentially the same as that of the Simparica (PF-06450567) reference standard	N/A	Pass
Water Content	≤ 8%	%	2.9
Content Uniformity	Conforms with EP 2.9.40	N/A	Pass
Assay	95.0 - 105.0% of Label Claim	%	101.4
Degradation Products: Indiv Unspecified	≤ 1.0% each	%	0.0
Degradation Products: Total	≤ 2.0%	%	0.0
Dissolution (Q = 75%) @ 90 minutes	Conforms with EP 2.9.3	N/A	Pass
Microbial Limits: TAMC	≤ 2000 CFU/g	CFU/g	< 5
Microbial Limits: TYMC	≤ 200 CFU/g	CFU/g	< 5
Microbial Limits: E. coli	Absent	N/A	Negative