

CERTIFICATE OF ANALYSIS



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

Generated Date:
 Sep 23, 2022

Item: 10022532
 Title: Simparica Chewable Tablets, 40 mg - Europe
 Expiration Date: 08-2024
 Date Of Manufacture: 25-MAR-2022
 Market: 9211-01 74-RS - EUROPE
 Lot Number: 564102 Associated Lots: 587249

TEST NAME	SPECIFICATION	UNIT	RESULT
Appearance	A mottled brown colored, square shaped tablet with rounded edges, tablet is debossed "40" on one face of the tablet.	N/A	Pass
Identification by 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 by 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%	%	3.9
Content Uniformity	Conforms with EP 2.9.40	N/A	Pass
Assay	95.0 - 105.0% of Label Claim	%	99.1
Degradation Products: Individ. 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	30
Microbial Limits: TYMC	≤ 200 CFU/g	CFU/g	5
Microbial Limits: E. coli	Absent	N/A	Negative

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