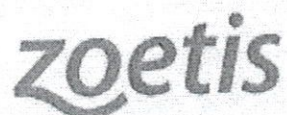


CERTIFICATE OF ANALYSIS



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

Generated Date:
Sep 23, 2022

Item: 10022529
Title: Simparica Chewable Tablets, 80 mg - Europe
Expiration Date: 08-2024
Date Of Manufacture: 25-MAR-2022
Market: 9211-01 74-RS - EUROPE
Lot Number: 611075 Associated Lots: 586776

TEST NAME	SPECIFICATION	UNIT	RESULT
Appearance	A mottled brown colored, square shaped tablet with rounded edges, tablet is debossed "80" 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%	%	3.8
Content Uniformity	Conforms with EP 2.9.40	N/A	Pass
Assay	95.0 - 105.0% of Label Claim	%	101.9
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	30
Microbial Limits: TYMC	≤ 200 CFU/g	CFU/g	< 5
Microbial Limits: E. coli	Absent	N/A	Negative

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