

FOOD SAFETY & QUALITY ASSURANCE LABORATORY
DEPARTMENT OF VETERINARY PUBLIC HEALTH & PHARMACOLOGY
FACULTY OF VETERINARY MEDICINE & ANIMAL SCIENCE
UNIVERSITY OF PERADENIYA
PERADENIYA 20400,
SRI LANKA

Date : 2023-12-22

TEST REPORT

Serial No : 0751
Client : Aayur Life Ceylon (Pvt) Ltd
Address : No. 538/2, Eksath Mawatha, Ihfalaragahamuna, Kadawatha
Submitted By : Mr. B. D. S. C. Bombuwala
Sample Type : Animal Feed
Sample Condition : Good
Date Received : 2023-11-27
Date of Analysis : 2023-12-17

Determination of Antimicrobial Residues in Food and Animal Feed by Liquid Chromatography - Tandem Mass Spectrometry (LC-MS/MS)

Test Method: FSQAL/SOP/009

Analytes Tested (Limit of detection in $\mu\text{g/kg}$ provided in parenthesis): Enrofloxacin (0.7), Ciprofloxacin (0.5), Norfloxacin (0.6), Flumequine (0.3), Tetracycline (6.7), Oxytetracycline (0.7), Chlortetracycline (4.7), Doxycycline (2.0), Demeclocycline (2.0), Sulfamethizole (0.6), Sulfamethazine (0.2), Sulfadiazine (1.4), Sulfadoxine (0.44)**, Sulfamerazine (1.4), Sulfamethoxyipyridazine (1.0), Sulfapyridine (0.7), Sulfaquinolaxine (28.4), Sulfathiazole (1.0), Dapsone (1.3), Sulfadimidine (0.3), Sulfachloropyridazine (1.5), Sulfamethoxazole (1.3), Sulfadimethoxine (0.6), Penicillin V (2.3), Ampicillin (0.3), Amoxicillin (9.0), Penicillin G (1.4), Cloxacillin (1.3), Cefalexin (0.5), Cefoperazone (3.0) and Trimethoprim (5.0) **.

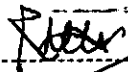
**Not accredited under ISO 17025


Sample Name	Sample Type	Test Result
Sample No. 01	Animal Feed	Analytes Not Detected
Sample No. 02	Animal Feed	Analytes Not Detected
Sample No. 03	Animal Feed	Analytes Not Detected

Comments: Uncertainty data available on request.

Note: The above results are related only to the sample / (s) submitted for analysis by the customer. These results should not be used for advertisements or litigation, without the written approval of the laboratory. This certificate shall not be reproduced except in full, without the written approval of the laboratory. We appreciate your queries, comments, suggestions or complaints.

Authorized by:


Prof. B. R. Fernando / Quality Manager


Dr. D. M. S. Munasinghe / Director

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