



# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

Laboratory Name ANIMAL FEED ANALYTICAL AND QUALITY ASSURANCE LABORATORY,  
VETERINARY COLLEGE AND RESEARCH INSTITUTE, NAMAKKAL, TAMIL NADU,  
INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5053 Page No. : 1 / 1

Validity 27/02/2019 to 26/02/2021 Last Amended on 01/03/2019

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
<b>Permanent Facility</b>					
1	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Acid Insoluble Ash	IS 14826: 2000	0.1 % to 40 %
2	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Calcium as Ca	927.02 ; AOAC 21st Edition : 2016	0.1 % to 40 %
3	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Crude Fat (Ether Extract)	920.39; AOAC 21st Edition : 2019	0.5 % to 99 %
4	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Crude Fibre	962.09 ; AOAC 21st Edition : 2019	1.0 % to 45 %
5	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Crude Protein	984.23 ; AOAC 21st Edition : 2019	1.0 % to 85 %
6	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Moisture	930.15; AOAC 21st Edition : 2019	0.50 % to 90 %
7	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Phosphorus as P	965.17 ; AOAC 21st Edition : 2019	0.1 % to 30 %
8	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Salt as Cl	943.01 ; AOAC 21st Edition : 2019	0.1 % to 30 %
9	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Total Ash	IS 14827: 2000	0.1 % to 50 %
10	CHEMICAL- ANIMAL FOOD & FEEDS	Feeds and Feed Ingredients	Urea	967.07 ; AOAC 21st Edition : 2019	0.1 % to 10 %