National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : STATE LABORATORY FOR LIVESTOCK, MARINE AND AGRI PRODUCTS (SLMAP), ERNAKULAM, MARADU,NETTOOR P.O., ERNAKULAM, KERALA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6891 **Page No** 1 of 2

Validity 11/03/2023 to 10/03/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Detection of Salmonella by Mini VIDAS	AOAC 2004.03, Official Methods of Analysis 2016
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Vibrio Cholera by PCR	USFDA BAM 2OO4 Chapter 9-By PCR
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products	Aerobic Plate Count by Petri Film	AOAC 990.12, Official Methods of Analysis 2016
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products	E. coli by Petri Film	AOAC 991.14, Official Methods of Analysis 2019
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Aerobic Plate Count by Petri Film	AOAC 990.12, Official Methods of Analysis 2019
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Detection of Salmonella by Mini VIDAS	AOAC 2004.03, Official Methods of Analysis 2016
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	E. coli by Petri Film	AOAC 991.14, Official Methods of Analysis 2016
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Vibrio Cholera by PCR	USFDA BAM 2OO4 Chapter 9-By PCR
9	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and sea food	Detection of Salmonella by Mini VIDAS	AOAC 2004.03 Official Methods of Analysis 2019
10	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Seafood	Vibrio cholera by PCR	USFDA BAM 2004 Chapter 9-By PCR
11	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	raw meat	Species Identification of Raw Beef and Carabeef using PCR based techniques	SOP/Mol Bio/01/Revision 2; Issuse Date: 30/01/2023
12	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed	Acid Insoluble Ash	AOAC 941.12: 2016
13	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed	Moisture	AOAC 930.15: 2016

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14	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed	Total Ash	AOAC 942.05: 2016
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat	Moisture	AOAC 950.46: 2016