National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	ICMR-NATIONAL INSTITUTE OF VIROLOGY (NIV), 20-A, DR AMBEDKAR ROAD, PUNE, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7713	**Page No**	1 of 4
Validity	22/09/2021 to 21/09/2023	**Last Amended on**	02/09/2022

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
LOCATION 1-20-A, DR AMBEDKAR ROAD, PUNE, MAHARASHTRA, INDIA Permanent Facility				
1	BIOLOGICAL-IDENTIFICATION/ENUMERATION OF MICROBIAL PATHOGENS	Human Influenza Virus	Human Influenza Virus Detection By Real Time PCR	INF/SOP/T04-01 Issue Dated. 1/7/2014 INF/SOP/T04-02 Issue Dated. 1/7/2014 INF/SOP/T06 Issue Dated. 1/7/2014

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LOCATION 2 - MICROBIAL CONTAINMENT COMPLEX, 130/1,SUS ROAD, PUNE, MAHARASHTRA, INDIA Permanent Facility				
1	BIOLOGICAL-IDENTIFICATION/ENUMERATION OF MICROBIAL PATHOGENS	Crimean-Congo Hemorrhagic Virus	Crimean-Congo Hemorrhagic Virus Detection By Real Time PCR	MCL/SOP/T01 Issue Dated. 1/7/2014 MCL/SOP/T06 Issue Dated. 1/7/2014 MCL/SOP/T07 Issue Dated. 1/7/2014
2	BIOLOGICAL-IDENTIFICATION/ENUMERATION OF MICROBIAL PATHOGENS	Crimean-Congo Hemorrhagic Virus	Crimean-Congo Hemorrhagic Virus IgM And IgG Antibody Detection By Enzyme-Linked Immunosorbent Assay (ELISA)	MCL/SOP/T03 Issue Dated. 1/7/2014 MCL/SOP/T04 Issue Dated. 1/7/2014
3	BIOLOGICAL-IDENTIFICATION/ENUMERATION OF MICROBIAL PATHOGENS	Kyasanur Forest Virus	Kyasanur Forest Virus Detection By Real Time PCR	MCL/SOP/T02 Issue Dated. 1/7/2014 MCL/SOP/T06 Issue Dated. 1/7/2014 MCL/SOP/T07 Issue Dated. 1/7/2014
4	BIOLOGICAL-IDENTIFICATION/ENUMERATION OF MICROBIAL PATHOGENS	Kyasanur Forest Virus	Kyasanur Forest Virus IgM Antibody Detection By Enzyme-Linked Immunosorbent Assay (ELISA)	MCL/SOP/T05 Issue Dated. 1/7/2014
5	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Zika virus Strain No. MR-766	Molecular diagnosis of Zika virus infection using Real Time RT-PCR	DVG/SOP/T02; Issue No: 01 & Issue date 02/11/2020 & DVG/SOP/T03; Issue No: 01 & Issue date 02/11/2020
6	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Zika virus Strain No. MR-766	Zika virus specific Plaque Reduction Neutralization test	DVG/SOP/T04;Issue No: 01 & Issue date 02/11/2020, DVG/SOP/T05; Issue No: 01 & Issue date 02/11/2020, DVG/SOP/T06;Issue No: 01 & Issue date 02/11/2020 & DVG/SOP/T07;Issue No: 01 & Issue date 02/11/2020
7	BIOLOGICAL- VETERINARY TESTING	Avian Influenza Virus	Avian Influenza Virus Antibody Detection By Hemagglutination Inhibition (HI) Assay	AI/SOP/T01 Issue Dated. 1/7/2014 AI/SOP/T02 Issue Dated. 1/7/2014
8	BIOLOGICAL- VETERINARY TESTING	Avian Influenza Virus	Avian Influenza Virus Antigen Detection By Hemagglutination (HA) Assay	AI/SOP/T01 Issue Dated. 1/7/2014 AI/SOP/T02 Issue Dated. 1/7/2014
9	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Air flow smoke pattern test	NSF/ANSI-49 2016
10	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Downflow velocity test	NSF/ANSI-49 2016

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11	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	HEPA filter leak test	NSF/ANSI-49 2016
12	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Inflow velocity test	NSF/ANSI-49 2016
13	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Light intensity test	NSF/ANSI-49 2016
14	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Sash Alarm test	NSF/ANSI-49 2016

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LOCATION 2 - MICROBIAL CONTAINMENT COMPLEX, 130/1,SUS ROAD, PUNE, MAHARASHTRA, INDIA Site Facility				
1	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Air flow smoke pattern test	NSF/ANSI-49 2016
2	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Downflow velocity test	NSF/ANSI-49 2016
3	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	HEPA filter leak test	NSF/ANSI-49 2016
4	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Inflow velocity test	NSF/ANSI-49 2016
5	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Light intensity test	NSF/ANSI-49 2016
6	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Class II Biosafety Cabinets	Sash Alarm test	NSF/ANSI-49 2016