National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	RAY WINGS TECHNOLOGY, 2, MANGAL KRUTI, 15 STERLING PARK SOCIETY, AHMEDABAD, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-11301	**Page No**	1 of 3
Validity	18/01/2023 to 17/01/2025	**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
Site Facility				
1	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Exposure Rate at Table Top	AERB/RF-MED/SC-03
2	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	High Contrast Sensitivity	AERB/RF-MED/SC-03
3	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Irradiation Time	AERB/RF-MED/SC-03
4	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Linearity of mA/mAs loading station	AERB/RF-MED/SC-03
5	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Low contracts Sensitivity	AERB/RF-MED/SC-03
6	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Operating Potential	AERB/RF-MED/SC-03
7	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Radiation Output Consistency	AERB/RF-MED/SC-03
8	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Radiation Protection Survey	AERB/RF-MED/SC-03

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Accreditation Standard ISO/IEC 17025:2017

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9	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Total Filtration	AERB/RF-MED/SC-03
10	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm, O-Arm and Cath lab	Tube Housing Leakage	AERB/RF-MED/SC-03
11	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray- (Fixed, Portable, Mobile)	Irradiation Time	AERB/RF-MED/SC-03
12	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray- (Fixed, Portable, Mobile)	Operating Potential	AERB/RF-MED/SC-03
13	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray- (Fixed, Portable, Mobile)	Radiation Protection Survey	AERB/RF-MED/SC-03
14	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Tube Housing Leakage	AERB/RF-MED/SC-03
15	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Central beam alignment	AERB/RF-MED/SC-03
16	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Congruence of Radiation & Optical Field	AERB/RF-MED/SC-03
17	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Effective focal spot measurement	AERB/RF-MED/SC-03
18	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Linearity of (mA/mAS) Loading Station	AERB/RF-MED/SC-03

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19	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Radiation Output Consistancy	AERB/RF-MED/SC-03
20	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray-(Fixed, Portable, Mobile)	Total Filtration	AERB/RF-MED/SC-03