



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** RADIOTECH NDT TEST LAB PVT. LTD., 87-90, BHAGWATI ESTATE, AMRAIWADI ROAD, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-5175 **Page No** 1 of 2

**Validity** 12/04/2022 to 11/04/2024 **Last Amended on** 11/05/2022

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
Permanent Facility				
1	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	IS 2595
2	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASTM E 1742
3	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASME SEC-V (Article 2 & 22)
4	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASTM E 1030
5	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	EN 12681-1
6	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Welds)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	IS 1182
7	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Welds)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASME SEC-V (Article 2 & 22)
8	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Welds)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASTM E 1032
9	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Welds)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	IS 2595
10	NON-DESTRUCTIVE-METALS & ALLOYS	Non-Ferrous Material (Aluminium Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASME SEC-V (Article 2 & 22)
11	NON-DESTRUCTIVE-METALS & ALLOYS	Non-Ferrous Material (Aluminium Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASTM E 1742
12	NON-DESTRUCTIVE-METALS & ALLOYS	Non-Ferrous Material (Aluminium Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	EN 12681-1



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Site Facility				
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2	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material (Castings)	Radiography Testing - Gamma Rays (Ir - 192), X-Rays (200 kV)	ASTM E 1742
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