National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AMOD STAMPINGS PRIVATE LIMITED (TESTING LABORATORY), GUJARAT SPUN PIPE COMPOUND, VADODARA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9597 **Page No** 1 of 2

Validity 14/06/2021 to 13/06/2023 **Last Amended on** 07/10/2021

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	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	A.C Magnetization/Permeability on Epstein Frame testing	IS 649
2	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	AC Magnetization/Permeability Test by Single Sheet Tester (500X500)	IEC 60404-8-7
3	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	AC Magnetization/Permeability Test by Epstein Frame Tester	IEC 60404-8-7
4	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	AC Magnetization/Permeability Test by Epstein Frame Tester	IS 3024
5	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	AC Magnetization/Permeability Test by Single Sheet Tester (500X500)	IS 3024
6	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	AC Magnetization/Permeability Test by Single Sheet Tester (500X500)	IS 649
7	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Ductility/Bend Test	IEC 60404-8-7
8	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Ductility/Bend Test	IS 3024
9	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Ductility/Bend Test	IS 649
10	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific Core Loss Test After Accelerated Ageing test 225 deg. C, 24 Hrs	IEC 60404-8-7
11	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific Core Loss Test After Accelerated Ageing test 225 deg. C, 24 Hrs	IS 3024
12	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific Core Loss Test After Accelerated Ageing test 225 deg. C, 24 Hrs	IS 649
13	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Epstein Frame Tester	IEC 60404-8-7
14	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Epstein Frame Tester	IS 3024
15	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Epstein Frame Tester	IS 649
16	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Single Sheet Tester (500X500)	IEC 60404-8-7

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17	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Single Sheet Tester (500X500)	IS 3024
18	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Specific core Loss Test by Single Sheet Tester (500X500)	IS 649
19	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	STACKING FACTOR	IEC 60404-8-7
20	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	STACKING FACTOR	IS 3024
21	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	STACKING FACTOR	IS 649
22	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Thickness Measurement	IEC 60404-8-7
23	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Thickness Measurement	IS 3024
24	ELECTRICAL- MAGNETIC MATERIALS	Magnetic Sheet steel – CRNO / CRGO	Thickness Measurement	IS 649
25	ELECTRICAL- MAGNETIC MATERIALS	MAGNETIC SHEET STEEL CRNO/CRGO	SURFACE INSULATION RESISTIVITY	IS3024
26	ELECTRICAL- MAGNETIC MATERIALS	MAGNETIC SHEET STEEL CRNO/CRGO	SURFACE INSULATION RESISTIVITY	IS649