MILL TEST CERTIFICATE
(INSPECTION CERTIFICATE)
In Accordance with EN 10204 :2004 Type 3.1

Jindal Stainless Limited.

IS 6911
CM/L 9100015395

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CUSTOMER	:SANGHVI ENTERPRISE	**CERTIFICATE NO.**	:JSL-CRD/QA/2024-25/DOM/02027019
CITY	:MUMBAI	**DATE**	:10.11.2024
P.O.NO.	:Auction-2857-Lot-19 **PO DATE:**29.10.2024	**VEHICLE NO.**	:GJ31T8555
CUSTOMER SPECIFICATION	:As per OA/PO agreement	**SALES ORDER NO.**	:0529072648
		SHIPMENT/DELIVERY NO.	:6400077430 / 2101313069 **NET WT(MT)** :3.792

Material Description/Product	Grade / Type	Material Specifications	Process-Route
STAINLESS STEEL	420J2/420S2	GRADE: 420J2 , IS 6911 :2017 AMD NO.3	EF-AOD-LRF-CCS

PHYSICAL DESCRIPTION

SR NO.	BATCH NO.	HRC/PLATE NO.	PKT/PALLET NO.	WEIGHT (MT)	NO. OF PCS	HEAT NO.	THK (mm)	WIDTH (mm)	LENGTH (mm)	FINISH	EDGE	QUALITY
1	H1A0700905	424226ER		3.792	1	2409J5155	2.000	1,250.00	COIL	2B	Mill Edge	PRIME

CHEMICAL ANALYSIS (LADLE)

HEAT NO.	%C	%Mn	%S	%P	%Si	%Ni	%Cr	%N	%Mo	%Cu	%Ti	%Nb	%Al
2409J5155	0.310	0.42	0.003	0.029	0.32	0.10	13.14	-	-	-	-	-	-

MECHANICAL PROPERTIES:SAMPLE DIRECTION - TRANSVERSE

Sr No.	Rp 0.2/ YS Mpa	Rp 1.0 Mpa	Rm/ TS Mpa	%EL GL= 50 mm	%EL GL= 80 mm	%EL GL= 5.65√ SO mm	Hardness HRBW	Bend Test
1	337	-	564	31	-	-	89 / 88	-

ADDITIONAL INFORMATION

1) MATERIAL HAS BEEN HEAT TREATED IN ORDER TO ACHIEVE DESIRED MECHANICAL PROPERTIES.
2) THE ABOVE MATERIAL FULLY CONFORMS TO IS 6911:2017 AMD NO.3 CHEMICAL & MECHANICAL PROPERTIES OF PRODUCT AS TESTED IN ACCORDANCE WITH THE SCHEME OF TESTING & INSPECTION CONTAINED IN BIS CERTIFICATION.
3) MATERIAL GRADE AS PER IS 6911 :2017 AMD NO.3: 420S2
4) THE CHEMICAL COMPOSITION & MECHANICAL PROPERTIES ABOVE GRADE AS PER JIS G 4305: 2021 GRADE: SUS420J2

A) FINISHES: HOT ROLLED N1, 1D("N1" STANDS FOR NO.1) . COLD ROLLED 2D, 2B, BA, N4, BX, HC, LN, MMT, MR, SCB, SL, SR ("N4" STANDS FOR NO.4, "BX" STANDS FOR BOX FINISH, "HC" STANDS FOR HONEY COMB, "LN" STANDS FOR LINEN, "MMT" STANDS FOR MACROMAT, "MR" STANDS FOR MOON ROCK, "SCB" STANDS FOR SCOTCH BRITE, "SL" STANDS FOR SLIP FREE, "SR" STANDS FOR STRIPE) "P" STANDS FOR WITH TOP PVC , "H" STANDS FOR WITH BOTH SIDE PVC ,
B) PLATE: MATERIAL 5 MM AND OVER IN THICKNESS AND OVER 250 MM IN WIDTH (AS PER ASTM/ASME STANDARD) & THICKNESS 3 MM OR OVER (AS PER DIN STANDARD)
C) SHEET: MATERIAL UNDER 5 MM IN THICKNESS AND 600 MM AND OVER IN WIDTH (AS PER ASTM/ASME STANDARD) & THICKNESS LESS THAN 3 MM (AS PER DIN STANDARD)
D) COIL:IN "PHYSICAL DESCRIPTION" LENGTH MENTIONED AS "COIL". E) NO WELD REPAIR HAS BEEN DONE ON ANY PRODUCT. F) DIMENSION TOLERANCE AS PER SO/OA

Jindal Stainless Limited,
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Format ref. : QAD-CR/09/F REV.15 Eff.Date 02/03/2023

This is hereby certified that the material was manufactured, sampled, tested & inspected in accordance with requirements of the material specification, SO/PO and has been found to meet these requirements. The material supplied under this Test Certificate is free from any radioactive contamination as checked by procedures established by Jindal Stainless Limited as per the recommendations provided by AERB.

ISO 9001- 2015
ISO 14001-2015
ISO 45001:2018
ISO 50001:2018
CERTIFIED COMPANY

Name: Aryendra Singh
Position: Senior Manager

Any unauthorised usage of this Test Certificate will warrant Legal Action.