



RASHTRIVA ISPAT NIGAM LIMITED
VISAKHAPATNAM STEEL PLANT
QUALITY ASSURANCE & TECHNOLOGY DEVELOPMENT DEPARTMENT
VISAKHAPATNAM -530031 (A.P)



TEST CERTIFICATE

DETAILS		CUSTOMER/DESTINATION		WAGON/TRUCK/TRAILOR No.		R.R. WEIGHT (TONS)	
T.C.NO:	QMS/R/QAD/RM/47/2024-25/9530/00100601	DATE: 29.12.2024	SHIVOM TRADING CO., NH 27 Survey no. 192 Plot no. 3 Opp. P. S. Plywood Gondal Rd, Veraval Shapar., Rajkot, Gujarat, India	GJ12BV5185.	7.760		
INV NO:	7532402746	DATE: 29.12.2024					

WE CERTIFY THAT THE MATERIAL DESCRIBED BELOW FULLY CONFORMS TO IS1875 - 1992 CHEMICAL COMPOSITION OF THE PRODUCT, AS TESTED IN ACCORDANCE WITH THE SCHEME OF TESTING AND INSPECTION CONTAINED IN THE BIS CERTIFICATION MARKS LICENSE NUMBER CM/L-2336649 ARE AS INDICATED AGAINST EACH ORDER NUMBER
(PLEASE REFER TO IS1875 - 1992 FOR DETAILS OF SPECIFICATION REQUIREMENTS)

HEAT / LOT NUMBER	NOMINAL SIZE (mm)	NO. OF COILS/ BUNDLES / BILLETS/ BLOOMS	CHEMICAL COMPOSITION								MECHANICAL PROPERTIES					COLOUR	GRADE			
			C	MN	P	S	SI	AL	CR	CU	CE	YS	UTS	%EL	RA		BEND TEST	HARD- NESS	IS GRADE	EQUIVALEN T
24D03280	72	2	0.447	0.700	0.014	0.005	0.220	0.038	0.016	---	0.567	352.000	635.000	16.000	---	NA	180.000 0	BLUE	IS1875 - 45C8	EN8D

THE MATERIAL SUPPLIED CONFORMS TO THE STANDARD ROLLING AND MASS TOLERANCES.
AVERAGE WEIGHT OF EACH BUNDLE/COIL/BILLET/BLOOM IS 3.880 TONS APPROXIMATELY
MANUFACTURING ROUTE: BOF-LF/RUT-CCM-ROUND
REDUCTION RATIO: 10.09 : 1 COLOUR CODE: BLUE

551L

Date:	02/01/2025
Batch No.:	551L
Material:	FN 8D
Section:	72 Ø
Qty:	7765 kg
Supplier:	Shivom Trading
Steel Mill:	V.S.P

TC ISSUED BY :
Shivom Trading Co. (Shapar)
QTY. 7765 KG 40 PCS
INV. No. STEEL-1222
Date: 2/1/2025

