

**VISAKHAPATNAM STEEL PLANT**  
**QUALITY ASSURANCE & TECHNOLOGY DEVELOPMENT DEPARTMENT**  
**VISAKHAPATNAM -530031 (A.P)**



CML-2336649

**TEST CERTIFICATE**

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<b>DETAILS</b>		<b>CUSTOMER/DESTINATION</b>		<b>WAGON/TRUCK/RAILOR No.</b>	<b>R.R. WEIGHT (TONS)</b>
T.C.NO:	QMS/R/QADR/M/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 CML-2336649 ARE AS INDICATED AGAINST EACH ORDER NUMBER

(PLEASE REFER TO IS1875 - 1992 FOR DETAILS OF SPECIFICATION REQUIREMENTS)

<b>HEAT / LOT NUMBER</b>	<b>NOMINAL SIZE (mm)</b>	<b>CHEMICAL COMPOSITION</b>						<b>MECHANICAL PROPERTIES</b>						<b>COLOUR</b>	<b>GRADE</b>	<b>IS GRADE</b>	<b>EQUIVALEN T</b>	
		<b>C</b>	<b>MN</b>	<b>P</b>	<b>S</b>	<b>SI</b>	<b>AL</b>	<b>CR</b>	<b>CU</b>	<b>CE</b>	<b>VS</b>	<b>UTS</b>	<b>%EL</b>	<b>RA</b>	<b>BEND TEST</b>	<b>HARD- NESS</b>		
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	BLUOE 45C8	IS1875 - 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

MANUFACUTRING ROUTE: BOF-LF/RUT-CCM-ROUND

REDUCTION RATIO: 10.09 : 1    COLOUR CODE: BLUE

<b>Date :</b>	<b>02/01/2025</b>
<b>Batch No. :</b>	<b>551L</b>
<b>Material :</b>	<b>EN 8D</b>
<b>Section :</b>	<b>72</b>
<b>Qty :</b>	<b>7765 KG</b>
<b>Supplier :</b>	<b>Shivom Trading</b>
<b>Steel Mill:</b>	<b>V.S.P</b>

551L

**TC ISSUED BY:**  
**Shivom Trading Co. (Shapar)**  
**QTY. 7765 KG 40 PG**

**Inv. No. STEC25-1222**  
**Date : 21/1/2025**  
**(Gu)**

