

**TEST CERTIFICATE FOR CARBON/ALLOY STEEL BILLETS FOR RE-ROLLING INTO STEEL GENERAL/STRUCTURAL PURPOSES.**

It is certified that the material described below fully confirms to IS: 2830: 2012 Chemical Composition tested in accordance with scheme of testing and inspection contained in BIS certification marks License.

License Serial No. - ES/BIS/2830/7600107011.

Inv No.	Date	Po No.	Po Dt.	Total Wt.	Total Pcs	Vehicle No.
235	2023-08-30 (1/1)	2023-08-29	25.35	55	GJ04AW4712	

**BUYER:- INDIA CRANK MFG CO**

**CHEMICAL COMPOSITION**

Size	Heat No.	Pcs.	C%	Mn%	P%	S%	Si%	Grade	Color
100	H111	25	0.19	0.97	0.029	0.021	0.28	A105	Color
100	H235	22	0.22	0.55	0.035	0.031	0.28	MS	Color

**PHYSICAL PARAMETERS**

- All Physical Properties are as per & within IS 2830:2012 Requirements & Tolerances.
- The material is free from Radioactive Contamination, Lead, Mercury and Surface Defects.

Process Route - EIF-CCM

Q.C.

Elaf Steel