



BUREAU
VERITAS

Ref:BV IPL:STEEL/ML/461/7/2017/3
Test Order dated: 06.07.2017

Date:11.07.2017

M/s Global Ispaat Limited
M-18, M-19 & L-16, Cuncolim Industrial Estate,
Cuncolim, Salcete, Goa-403 703.

CHEMICAL TEST REPORT ON REINFORCING STEEL

Source of sample : Sample supplied by the customer
Customer's Reference : Letter No GIL/217/2017-18 dated 04.07.2017
UIN : 17021547
Date of test : 11.07.2017
Project/Client* :
Grade* : Fe-550
Condition of samples : Satisfactory
Test Method : IS:8811 - 1998 (Reaffirmed 2012)

Sl No	Nominal Dia* (mm)	Carbon (%)	Phosphorus (%)	Sulphur (%)	Sulphur + Phosphorus
1	12	0.177	0.055	0.037	0.092

* As furnished by the customer.

Requirements as per IS:1786-2008 (% Max)

Carbon - 0.320
Phosphorus - 0.055
Sulphur - 0.060
Sulphur + Phosphorus - 0.110

Remarks : The tested sample conform to IS:1786-2008 requirements for Fe-550 Grade with respect to chemical tests conducted.

- Note:
1. The results relate only to the items tested.
 2. Report shall not be reproduced, except in full, without the written approval of the lab.
 3. Any correction invalidates this report.

for BUREAU VERITAS (INDIA) PRIVATE LIMITED
Construction Services Laboratory

Dinesh H.T.
12/07/2017

DINESH H.T.
Manager - Lab



Bureau Veritas (India) Private Limited
(Construction Services Laboratory)
43, 45-47, Pete Chennappa Inds. Estate, 1st Main
Magadi Road, Kamakshipalya, Bangalore - 560 079
Tel.: +91 80 23011800 Fax: +91 80 26716833
bangalore.lab@in.bureauveritas.com

Regd. Off : Marwah Centre, 6th Floor
K. Marwah Marg, Off Saki-Vihar Road
Andheri (East), Mumbai - 400 072, India
Tel.: +91 22 66956300 Fax: +91 22 66956309
www.bureauveritas.co.in
CIN : U74210MH2001PTC134262

Offices/Labs at: Ahmedabad, Baroda
Bhopal, Chennai, Cochin, Coimbatore
Delhi, Goa, Hubli, Hyderabad, Indore
Jaipur, Kakinada, Kandla, Kolkata, Ludhiana
Mangalore, Nagpur, Nashik, Pune, Raipur
Surat, Trichy & Visakhapatnam