



BUREAU  
VERITAS

Ref:BV IPL:STEEL/ML/461/7/2017/5  
Test Order dated: 06.07.2017

Date:11.07.2017

M/s Global Spaat 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	20	0.209	0.055	0.036	0.091

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

for BUREAU VERITAS (INDIA) PRIVATE LIMITED  
Construction Services Laboratory

*Dinesh*  
12/07/2017

DINESH H.T.  
Manager - Lab



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