



GLOBAL METALLURGICAL SERVICES LLP

(NABL Accredited Laboratory as per ISO/IEC 17025 : 2017)

Chemical Analysis | Mechanical Testing | Metallurgical Testing | Corrosion Testing | Site Services

Test Report

Name & Add. Of Customer	VISHAL ENTERPRISE Plot No: D2/E 397-398, GIDC Dahej, Bharuch-392130	TC No.: G5810ch.1
		ULR No.: --
		Date of Issue : 30.11.2024
Type of Test	Chemical analysis by spectrometer method	Page : 1 of 1
Test Method	ASTM E 415-21/IS 8811-1998 (RA 2018)	Location : At Laboratory
Instrument Utilised	GMS-TM-01	
Customer Ref.	Delivery Challan: 24-25/690, Date: 18.11.2024	
Sample received on	25.11.2024	
Nature of sample	Bolt Sample	Condition of sample: Satisfactory
Sample Size(mm)	M20 X 105	Sample Drawn by : Party, Stamped by "VRISHAL ENGINEERING PVT LTD "
Specification	IS 1367 part - 3 CL 8.8 (Carbon Steel Quenched And Tempered)	Test Completed on : 30.11.2024
Sample ID.	PROJECT NAME: EPCM SERVICES FOR NEW HYDRO FLUORIC AND PLANT, CLIENT NAME: NAVIN FLUORINE ADVANCED SCIENCES LTD, PO NO : 6400000018 DT 20.08.2024, HEAT NO: KF8112, MAKE: KAM FASTNERS.	

Results

Discipline – Chemical Testing

Group – Carbon and Low Alloy Steel

Elements	Observed value (%)	(±)Expanded Uncertainty (%)	Required value (%)
Boron	<0.00020	--	0.003 Max

Remarks – The Offered Sample is complying Requirement of IS 1367 part - 3 CL 8.8 (Carbon Steel Quenched And Tempered) based on Reported Results ± U.O.M is Within Permissible Limits.

Tested By

Reviewed & Authorized Signatory
Amit Meghani

Witnessed By

- The Sample was not drawn by Laboratory.
- The above test reports relate only to sample submitted / tested.
- Test Reports Shall not be reproduced except in full, without written permission of laboratory.

Form – 20 R. 00

End of Test Report

254/I, Industrial Lining, G.I.D.C., Makarpura, Vadodara - 390 010.

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