

Client

**OMC Steel Limited** 

Head Office: Navana DH Tower

8<sup>th</sup> Floor, 6 Panthopath, Dhaka-1215.

Client's Reference

: HR/TEST/2022/10/32; Date: 14/12/2022

BRTC Reference

1102-78566/MME/2022-23; Date: 17/12/2022

Subject

: Chemical Composition Test of SS Pipe

Sample Condition

Not Sealed

26 December 2022 MME-0758/2022-23



wexdc7u3i2

**Please Note:** The client supplied the sample and the result given herewith corresponds to the sample tested only. The Department of Materials and Metallurgical Engineering of BUET takes no responsibility regarding the misidentification, if any, of the sample.

## **TEST REPORT**

## **Chemical Analysis Test**

Sample Identification			Chem	C					
	С	Si	Mn	Р	S	Ni	Cr	Cu	Comment
SS Pipe (Sample ID-304A)	0.03	0.42	0.87	0.041	0.001	8.00	18.02	0.02	Conforms to chemical requirements of AISI 304 Grade Stainless Steels

Dr. A. K. M. Bazlur Rashid

Professor and Head

Client

Mr. Ashik Ashraf Khan

Sr. Executive (HR & Admin)

**OMC Steel Limited** 

Nolpathon, Kanchan, Rupganj, Naranganj.

Client's Reference

Nil; Date: 22/02/2023

**BRTC Reference** 

1102-84366/MME/2022-23; Date: 22/02/2023

Subject

: Test of SS Coil

Sample Condition

Not Sealed

07 March 2023 MME-0980/2022-23



6yvnfruwi5

**Please Note:** The client supplied the sample and the result given herewith corresponds to the sample tested only. The Department of Materials and Metallurgical Engineering of BUET takes no responsibility regarding the misidentification, if any, of the sample.

## **TEST REPORT**

## **Chemical Analysis Result**

Sample Description	Chemical Composition, wt.%										
	С	Si	Mn	P	S	Cr	Ni	Со	Cu		
SS Coil (Thickness 1.5 mm, Width 102.5 mm)	0.09	0.41	11.02	0.051	0.0004	13.02	1.35	0.16	0.88		

Dr. A. K. M. Bazlur Rashid

Professor and Head