## MORAYA T RADING CORPORATION

Survey No.99 Plot. No.19 Shop No.4, Bhakti Chambers, Telco- Bhosari Road, Yashwant Nagar Chowk Behind Ganpati Temple, Yashwant Nagar, Pimpri, Pune - 411018, Mob-7745051818 / 8975611818 E-mail:morayasteel1818@yahoo.com

GSTIN: 27ANCPB1314M1ZD

## TEST CERTIFICATE

Customer: Fractmet Engineering LLP

Inv. No. 0279

Date: 15/06/2024

Heat	100-2205	884			OTTANITITY	NO OF	
SB	GRADE	THICK-NESS	WIDTH	LENGH	QUANTITY	NO.Or	
	UKADE	THER-NESS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			PACKAR	
NO.						171011111	
.1	EN-47	2 mm	260 mm	1250mm	620 kg		

CHEMISTRY:-

SR.	GRADE		С	Mn	Si	P	S	V	Cr.
NO.			%	%	%	%	%	%	%
1.	EN -47	Min	0.45	0.50				0.10	0.80
		Max	0.55	0.80	0.50	0.040	0.040	0.20	1.20
		Actual	0.53	0.77	0.19	0.014	0.01	0.165	0.95
		1		1	1	A. A	N A		

We have only checked carbon rest elements are as certified by supplier. OTHER PROPERTIES:-

SR.	BEND	HARDNESS	SPHERO-	SURFACE	EDGES
NO.	TEST	·	DISATION	FINISH	
· 1.		170 to 180	/	Bright	
		VPN 、			
1					

Certified by

For MORAYA TRADING CORPORATION

Proprietor