

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. 0023 Heat No- SB74699

Date: 07/04/2024

	110001110							
SR.	GRADE	THICK-NESS	WIDTH	LENGH	QUANTITY	NO.OF		
NO.						PACKAR		
1.	EN-47	2.3mm	390 mm	/1250mm	1245 kg			
	4,,	85; V	1 Adding	- Control				

(120)

CHEMISTRY :-

38

Lon	ODIDE		~						
SR.	GRADE		C	Mn	Si	P	S	V	Cr.
NO.			%	%	%	% .	%	%	%
-1.	EN-47	Min	0.45	0.40		Maria Commence		0.10	0.90
\ .		Max	0.55	0.90	0.50	0.040	0.040	0.20	1.20
		Actual	0.52	0.89	0.23	0.011	0.0025	0.15	1.09
141	<u> </u>	·	N. 1	1	L		gr.		

We have only checked carbon rest elements are as certified by supplier.

OTHER PROPERTIES:-

SR.	BEND	HARDNESS	SPHERO-	SURFACE	EDGES
NO.	TEST	111111111111111111111111111111111111111	DISATION		EDGES
1.		170 to 180		Bright	
		VPN		Dright	
-		VIII			
W. C. W. W. Y.		100			- 62

Certified by

For MORAYA TRADING CORPORATION

Proprietor

accepted