

MORAYA TRADING 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

Date: 06/07/2024

Inv. No. 0361

Heat No- SB74358

SR. NO.	GRADE	THICK-NESS	WIDTH	LENGTH	QUANTITY	NO.OF PACKAR
1.	EN-47	2.3mm	390 mm	1250mm	630 kg	---

CHEMISTRY :-

SR. NO.	GRADE		C %	Mn %	Si %	P %	S %	V %	Cr. %
1.	EN-47	Min	0.45	0.40	0.50	0.040	0.040	0.10	0.90
		Max	0.55	0.90	0.23	0.019	0.002	0.20	1.20
		Actual	0.52	0.80				0.15	1.09

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

OTHER PROPERTIES :-

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

Certified by

For MORAYA TRADING CORPORATION

Proprietor

Accepted.
OK