

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. 0199

Date: 31/05/2024

Heat No- SB74358

SR. NO.	GRADE	THICK-NESS	WIDTH	LENGH	QUANTITY	NO.OF PACKAR
1.	EN-47	2.3mm	390 mm	1250mm	1240 kg	---

CHEMISTRY :-

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

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

MECHANICAL PROPERTIES :-

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

Certified by

For MORAYA TRADING CORPORATION

Proprietor

Accepted
OK