

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

TEST CERTIFICATE

Customer :- Fractmet Engineering LLP

Inv. No. 0556

Date: 23.08.2024

Heat No.- V93708

| SR. NO. | GRADE | THICK-NESS | WIDTH | LENGTH | QUANTITY | NO.OF PACKAGR |
|---------|------------------------|-------------|------------------|--------------|-----------|---------------|
| 1. | C-80 (EN -42j) ✓ | 2.35mm ✓ | 270 mm (68) ✓ | 1250 mm ✓ | 610 kg | --- |

CHEMISTRY :-

| SR. NO. | GRADE | | C % | Mn % | Si % | P % | S % | V % | Cr. % |
|---------|-------------------|--------|------|------|-------|-------|-------|-----|-------|
| 1. | C-80 (EN -42j) | Min | 0.75 | 0.50 | | | | -- | -- |
| | | Max | 0.85 | 0.90 | 0.350 | 0.040 | 0.040 | -- | -- |
| | | Actual | 0.79 | 0.65 | 0.197 | 0.016 | 0.002 | -- | -- |
| | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |

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. | -- | 165 to 190 VPN ✓ | -- | Bright | ---- |

Certified by
For MORAYA TRADING CORPORATION

Proprietor

Accepted.

OK