

## **Carbon Steel**

Art. ID                   NCS HC14105  
Unit                       100 g  
Deliverydetails        No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| certified value  | Carbon (C)        | [7440-44-0] | .596 ± 0.003        | %    |        |        |
| certified value  | Sulfur (S)        | [7704-34-9] | 0.0085 ± 0.0005     | %    |        |        |
| certified value  | Silicon (Si)      | [7440-21-3] | 0.303 ± 0.006       | %    |        |        |
| certified value  | Manganese (Mn)    | [7439-96-5] | 0.699 ± 0.005       | %    |        |        |
| certified value  | Phosphorus (P)    | [7723-14-0] | 0.0193 ± 0.0005     | %    |        |        |
| certified value  | Copper (Cu)       | [7440-50-8] | 0.254 ± 0.005       | %    |        |        |
| certified value  | Nickel (Ni)       | [7440-02-0] | 0.121 ± 0.003       | %    |        |        |
| certified value  | Chromium (Cr)     | [7440-47-3] | 0.052 ± 0.002       | %    |        |        |