

Iron base Chips, Cast Iron, CRM, Block approx. 30 mm x approx. 35 mm

Art. ID DSZU-CH03
Unit block
Deliverydetails No Dangerous Good /not restricted

Description
For OES and XRFAnalysis

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Aluminium (Al) | [7429-90-5] | 0,035 | % | | |
| | Arsenic (As) | [7440-38-2] | ~0,004 | % | | |
| | Boron (B) | [7440-42-8] | ~0,001 | % | | |
| | Carbon (C) | [7440-44-0] | 3,54 | % | | |
| | Calcium (Ca) | [7440-70-2] | ~0,002 | % | | |
| | Cobalt (Co) | [7440-48-4] | ~0,05 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,612 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,194 | % | | |
| | Magnesium (Mg) | [7439-95-4] | ~0,0001 | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,4 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | ~0,019 | % | | |
| | Niobium (Nb) | [7440-03-1] | ~0,01 | % | | |
| | Nickel (Ni) | [7440-02-0] | 0,187 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,023 | % | | |
| | Lead (Pb) | [7439-92-1] | ~0,01 | % | | |
| | Sulfur (S) | [7704-34-9] | 0,034 | % | | |
| | Silicon (Si) | [7440-21-3] | 0,57 | % | | |
| | Tin (Sn) | [7440-31-5] | ~0,004 | % | | |
| | Titanium (Ti) | [7440-32-6] | 0,059 | % | | |
| | Vanadium (V) | [7440-62-2] | 0,009 | % | | |
| | Tungsten (W) | [7440-33-7] | ~0,006 | % | | |