

## Low Alloy Steel, Disc 38 mm in diameter and 20 mm high

|                 |                                   |
|-----------------|-----------------------------------|
| Art. ID         | IMZ-71A                           |
| Unit            | Disc                              |
| Deliverydetails | No Dangerous Good /not restricted |

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| certified value  | Carbon (C)        | [7440-44-0] | 0,126 ± 0,006       | %    |        |        |
| certified value  | Silicon (Si)      | [7440-21-3] | 0,494 ± 0,007       | %    |        |        |
| certified value  | Manganese (Mn)    | [7439-96-5] | 0,493 ± 0,007       | %    |        |        |
| certified value  | Phosphorus (P)    | [7723-14-0] | 0,0126 ± 0,0006     | %    |        |        |
| certified value  | Sulfur (S)        | [7704-34-9] | 0,0075 ± 0,0006     | %    |        |        |
| certified value  | Chromium (Cr)     | [7440-47-3] | 0,505 ± 0,005       | %    |        |        |
| certified value  | Nickel (Ni)       | [7440-02-0] | 0,036 ± 0,001       | %    |        |        |
| certified value  | Molybdenum (Mo)   | [7439-98-7] | 0,018 ± 0,001       | %    |        |        |
| certified value  | Cobalt (Co)       | [7440-48-4] | 0,025 ± 0,001       | %    |        |        |
| certified value  | Copper (Cu)       | [7440-50-8] | 0,90 ± 0,02         | %    |        |        |
| certified value  | Vanadium (V)      | [7440-62-2] | 0,055 ± 0,001       | %    |        |        |
| certified value  | Titanium (Ti)     | [7440-32-6] | 0,0041 ± 0,0003     | %    |        |        |
| certified value  | Aluminium (Al)    | [7429-90-5] | 0,019 ± 0,001       | %    |        |        |
| certified value  | Niobium (Nb)      | [7440-03-1] | 0,0100 ± 0,0007     | %    |        |        |
| certified value  | Nitrogen (N)      | [7727-37-9] | 0,0065 ± 0,0003     | %    |        |        |
| certified value  | Boron (B)         | [7440-42-8] | 0,0009 ± 0,0001     | %    |        |        |
| certified value  | Tungsten (W)      | [7440-33-7] | 0,023 ± 0,001       | %    |        |        |
| certified value  | Tin (Sn)          | [7440-31-5] | 0,015 ± 0,001       | %    |        |        |
| certified value  | Arsenic (As)      | [7440-38-2] | 0,016 ± 0,001       | %    |        |        |
| certified value  | Antimony (Sb)     | [7440-36-0] | 0,013 ± 0,001       | %    |        |        |
| certified value  | Zirconium (Zr)    | [7440-67-7] | 0,0065 ± 0,0007     | %    |        |        |