

## **Pure Iron Disc 38m D x 38mm**

Art. ID                      BS-LC-7B  
Unit                        disc  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information    | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|---------------------|-------------------|-------------|---------------------|------|--------|--------|
| Certified Value     | Aluminium (Al)    | [7429-90-5] | 0,0194 ± 0,0009     | %    |        |        |
| Certified Value     | Arsenic (As)      | [7440-38-2] | 0,0026 ± 0,0004     | %    |        |        |
| Informational Value | Boron (B)         | [7440-42-8] | ~0,0001             | %    |        |        |
| Certified Value     | Carbon (C)        | [7440-44-0] | 0,0025 ± 0,0004     | %    |        |        |
| Informational Value | Calcium (Ca)      | [7440-70-2] | ~0,0002             | %    |        |        |
| Certified Value     | Cobalt (Co)       | [7440-48-4] | 0,0018 ± 0,0006     | %    |        |        |
| Certified Value     | Chromium (Cr)     | [7440-47-3] | 0,009 ± 0,0008      | %    |        |        |
| Certified Value     | Copper (Cu)       | [7440-50-8] | 0,0033 ± 0,0006     | %    |        |        |
| Certified Value     | Iron (Fe)         | [7439-89-6] | 99,9 ± 0,1          | %    |        |        |
| Informational Value | Magnesium (Mg)    | [7439-95-4] | ~0,00008            | %    |        |        |
| Certified Value     | Manganese (Mn)    | [7439-96-5] | 0,024 ± 0,001       | %    |        |        |
| Certified Value     | Molybdenum (Mo)   | [7439-98-7] | 0,0034 ± 0,0006     | %    |        |        |
| Certified Value     | Nitrogen (N)      | [7727-37-9] | 0,0043 ± 0,0005     | %    |        |        |
| Certified Value     | Niobium (Nb)      | [7440-03-1] | 0,0007 ± 0,0003     | %    |        |        |
| Certified Value     | Nickel (Ni)       | [7440-02-0] | 0,0081 ± 0,0006     | %    |        |        |
| Certified Value     | Oxygen (O)        | [7782-44-7] | 0,002 ± 0,0005      | %    |        |        |
| Certified Value     | Phosphorus (P)    | [7723-14-0] | 0,013 ± 0,001       | %    |        |        |
| Informational Value | Lead (Pb)         | [7439-92-1] | ~0,0003             | %    |        |        |
| Certified Value     | Sulfur (S)        | [7704-34-9] | 0,0029 ± 0,0003     | %    |        |        |
| Informational Value | Antimony (Sb)     | [7440-36-0] | ~0,0005             | %    |        |        |
| Informational Value | Silicon (Si)      | [7440-21-3] | ~0,005              | %    |        |        |
| Informational Value | Tin (Sn)          | [7440-31-5] | ~0,0007             | %    |        |        |
| Informational Value | Titanium (Ti)     | [7440-32-6] | ~0,0001             | %    |        |        |
| Informational Value | Vanadium (V)      | [7440-62-2] | ~0,0004             | %    |        |        |
| Informational Value | Tungsten (W)      | [7440-33-7] | ~0,0006             | %    |        |        |
| Informational Value | Zirconium (Zr)    | [7440-67-7] | ~0,0008             | %    |        |        |