

6150 Low Alloy Steel Disc 41mm D x ~7mm XRF CUT

Art. ID BS-43A-7MM
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] | 0,49 ± 0,01 | % | | |
| Certified Value | Cobalt (Co) | [7440-48-4] | 0,008 ± 0,001 | % | | |
| Certified Value | Chromium (Cr) | [7440-47-3] | 0,92 ± 0 | % | | |
| Certified Value | Copper (Cu) | [7440-50-8] | 0,18 ± 0,01 | % | | |
| Certified Value | Manganese (Mn) | [7439-96-5] | 0,82 ± 0,01 | % | | |
| Certified Value | Molybdenum (Mo) | [7439-98-7] | 0,059 ± 0,002 | % | | |
| Certified Value | Nitrogen (N) | [7727-37-9] | 0,0072 ± 0,0009 | % | | |
| Certified Value | Nickel (Ni) | [7440-02-0] | 0,24 ± 0,01 | % | | |
| Certified Value | Phosphorus (P) | [7723-14-0] | 0,0074 ± 0,0006 | % | | |
| Certified Value | Sulfur (S) | [7704-34-9] | 0,025 ± 0,001 | % | | |
| Certified Value | Silicon (Si) | [7440-21-3] | 0,252 ± 0,005 | % | | |
| Certified Value | Tin (Sn) | [7440-31-5] | 0,011 ± 0,001 | % | | |
| Certified Value | Vanadium (V) | [7440-62-2] | 0,145 ± 0,003 | % | | |
| Reference Value | Aluminium (Al) | [7429-90-5] | 0,003 ± 0,001 | % | | |
| Reference Value | Niobium (Nb) | [7440-03-1] | 0,0017 ± 0,0007 | % | | |
| Reference Value | Titanium (Ti) | [7440-32-6] | 0,02 ± 0,001 | % | | |
| Informational Value | Arsenic (As) | [7440-38-2] | ~0,005 | % | | |
| Informational Value | Boron (B) | [7440-42-8] | ~0,0002 | % | | |
| Informational Value | Calcium (Ca) | [7440-70-2] | ~0,0006 | % | | |
| Informational Value | Iron (Fe) | [7439-89-6] | ~96,8 | % | | |
| Informational Value | Magnesium (Mg) | [7439-95-4] | ~0,0001 | % | | |
| Informational Value | Oxygen (O) | [7782-44-7] | ~0,003 | % | | |
| Informational Value | Antimony (Sb) | [7440-36-0] | ~0,002 | % | | |
| Informational Value | Tungsten (W) | [7440-33-7] | ~0,005 | % | | |
| Informational Value | Zirconium (Zr) | [7440-67-7] | ~0,001 | % | | |