

8620 Low Alloy Steel Disc 38mm D x 19mm

Art. ID BS-8620G
Unit disc
Deliverydetails No Dangerous Good /not restricted

Description

Provisional Certificate of Analysis

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| Certified Value | Aluminium (Al) | [7429-90-5] | 0,027 ± 0,001 | % | | |
| Certified Value | Arsenic (As) | [7440-38-2] | 0,0049 ± 0,0005 | % | | |
| Certified Value | Boron (B) | [7440-42-8] | 0,0002 ± 0,0001 | % | | |
| Certified Value | Carbon (C) | [7440-44-0] | 0,215 ± 0,006 | % | | |
| Certified Value | Calcium (Ca) | [7440-70-2] | 0,0015 ± 0,0005 | % | | |
| Certified Value | Cobalt (Co) | [7440-48-4] | 0,0077 ± 0,0008 | % | | |
| Certified Value | Chromium (Cr) | [7440-47-3] | 0,568 ± 0,008 | % | | |
| Certified Value | Copper (Cu) | [7440-50-8] | 0,191 ± 0,009 | % | | |
| Certified Value | Iron (Fe) | [7439-89-6] | 97,1 ± 0,1 | % | | |
| Certified Value | Manganese (Mn) | [7439-96-5] | 0,799 ± 0,009 | % | | |
| Certified Value | Molybdenum (Mo) | [7439-98-7] | 0,205 ± 0,009 | % | | |
| Certified Value | Nitrogen (N) | [7727-37-9] | 0,008 ± 0,0007 | % | | |
| Certified Value | Niobium (Nb) | [7440-03-1] | 0,002 ± 0,0005 | % | | |
| Certified Value | Nickel (Ni) | [7440-02-0] | 0,58 ± 0,02 | % | | |
| Certified Value | Oxygen (O) | [7782-44-7] | 0,0032 ± 0,0008 | % | | |
| Certified Value | Phosphorus (P) | [7723-14-0] | 0,0094 ± 0,0009 | % | | |
| Certified Value | Sulfur (S) | [7704-34-9] | 0,02 ± 0,002 | % | | |
| Certified Value | Antimony (Sb) | [7440-36-0] | 0,002 ± 0,0006 | % | | |
| Certified Value | Silicon (Si) | [7440-21-3] | 0,264 ± 0,007 | % | | |
| Certified Value | Tin (Sn) | [7440-31-5] | 0,0095 ± 0,0008 | % | | |
| Certified Value | Titanium (Ti) | [7440-32-6] | 0,0011 ± 0,0004 | % | | |
| Certified Value | Vanadium (V) | [7440-62-2] | 0,0018 ± 0,0006 | % | | |
| Reference Value | Hydrogen (H) | [1333-74-0] | <0,005 ± | % | | |
| Reference Value | Magnesium (Mg) | [7439-95-4] | 0,0004 ± 0,0002 | % | | |
| Reference Value | Lead (Pb) | [7439-92-1] | <0,005 ± | % | | |
| Reference Value | Tantalum (Ta) | [7440-25-7] | <0,0005 ± | % | | |
| Reference Value | Tungsten (W) | [7440-33-7] | 0,0022 ± 0,0009 | % | | |
| Reference Value | Zinc (Zn) | [7440-66-6] | <0,005 ± | % | | |
| Reference Value | Zirconium (Zr) | [7440-67-7] | 0,0007 ± 0,0006 | % | | |

