

Hastelloy X Nickel, UNS Number N06002, Disc 38mm D x ~7mm XRF CUT

Art. ID BS-H3D-7MM
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] | 0,14 ± 0,02 | % | | |
| Certified Value | Boron (B) | [7440-42-8] | 0,0027 ± 0,0006 | % | | |
| Certified Value | Carbon (C) | [7440-44-0] | 0,067 ± 0,004 | % | | |
| Certified Value | Chromium (Cr) | [7440-47-3] | 21,8 ± 0,3 | % | | |
| Certified Value | Cobalt (Co) | [7440-48-4] | 0,70 ± 0,06 | % | | |
| Certified Value | Copper (Cu) | [7440-50-8] | 0,072 ± 0,008 | % | | |
| Certified Value | Hydrogen (H) | [1333-74-0] | 0,0003 ± 0,0001 | % | | |
| Certified Value | Iron (Fe) | [7439-89-6] | 19,28 ± 0,08 | % | | |
| Certified Value | Manganese (Mn) | [7439-96-5] | 0,63 ± 0,03 | % | | |
| Certified Value | Molybdenum (Mo) | [7439-98-7] | 8,46 ± 0,09 | % | | |
| Certified Value | Nickel (Ni) | [7440-02-0] | 47,5 ± 0,3 | % | | |
| Certified Value | Niobium (Nb) | [7440-03-1] | 0,40 ± 0,05 | % | | |
| Certified Value | Nitrogen (N) | [7727-37-9] | 0,021 ± 0,001 | % | | |
| Certified Value | Oxygen (O) | [7782-44-7] | 0,0007 ± 0,0004 | % | | |
| Certified Value | Phosphorus (P) | [7723-14-0] | 0,008 ± 0,003 | % | | |
| Certified Value | Silicon (Si) | [7440-21-3] | 0,28 ± 0,04 | % | | |
| Certified Value | Sulfur (S) | [7704-34-9] | 0,0004 ± 0,0002 | % | | |
| Certified Value | Titanium (Ti) | [7440-32-6] | 0,046 ± 0,005 | % | | |
| Certified Value | Tungsten (W) | [7440-33-7] | 0,58 ± 0,04 | % | | |
| Certified Value | Vanadium (V) | [7440-62-2] | 0,019 ± 0,005 | % | | |
| Reference Value | Antimony (Sb) | [7440-36-0] | <0,005 | % | | |
| Reference Value | Arsenic (As) | [7440-38-2] | <0,005 | % | | |
| Reference Value | Lead (Pb) | [7439-92-1] | <0,0005 | % | | |
| Reference Value | Magnesium (Mg) | [7439-95-4] | <0,005 | % | | |
| Reference Value | Tantalum (Ta) | [7440-25-7] | <0,05 | % | | |
| Reference Value | Tin (Sn) | [7440-31-5] | <0,005 | % | | |
| Reference Value | Zinc (Zn) | [7440-66-6] | <0,005 | % | | |
| Reference Value | Zirconium (Zr) | [7440-67-7] | 0,002 ± 0,001 | % | | |