

## **Hastelloy C-22 Nickel Disc 38mm D x ~7mm XRF CUT**

Art. ID                      BS-H6B-7MM  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Aluminium (Al)    | [7429-90-5] | 0,23                | %    |        |        |
|                  | Arsenic (As)      | [7440-38-2] | ~0,0015             | %    |        |        |
|                  | Boron (B)         | [7440-42-8] | 0,0016              | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | ~0,008              | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 0,079               | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 22,3                | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,035               | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6] | 3,45                | %    |        |        |
|                  | Magnesium (Mg)    | [7439-95-4] | 0,001               | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 0,226               | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 14,05               | %    |        |        |
|                  | Nitrogen (N)      | [7727-37-9] | 0,0118              | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | ~0,1                | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 55,9                | %    |        |        |
|                  | Oxygen (O)        | [7782-44-7] | 0,0007              | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,0054              | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | 0,0005              | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0] | ~0,006              | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | ~0,035              | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5] | ~0,0007             | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | 0,05                | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 0,0063              | %    |        |        |
|                  | Tungsten (W)      | [7440-33-7] | 3,2                 | %    |        |        |