

## **High Nitrogen Stainless Steel, 50 g Chips**

Art. ID MBH-13XNSA4B-C  
Unit 50 g (chips)  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Aluminium (Al)    | [7429-90-5] | 0,0048              | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | 0,115               | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 23,85               | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,595               | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 5,55                | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 4,32                | %    |        |        |
|                  | Nitrogen (N)      | [7727-37-9] | 0,446               | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | 0,154               | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 17,62               | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,0302              | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | 0,0095              | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | 0,519               | %    |        |        |