

## **Nickel ore**

Art. ID                   NCS DC28072  
Unit                       50 g  
Deliverydetails        No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter              | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
|                  | Sulfur (S)                     | [7704-34-9] | 2,51                | %    |        |        |
|                  | Nickel (Ni)                    | [7440-02-0] | 5,71                | %    |        |        |
|                  | Titanium (Ti)                  | [7440-32-6] | 0,15                | %    |        |        |
|                  | Iron (Fe) total                |             | 23,73               | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 21,1                | %    |        |        |
|                  | Al <sub>2</sub> O <sub>3</sub> |             | 3,91                | %    |        |        |
|                  | CaO                            |             | 6,47                | %    |        |        |
|                  | MgO                            | [1309-48-4] | 1,14                | %    |        |        |
|                  | Chromium (Cr)                  | [7440-47-3] | 0,015               | %    |        |        |
|                  | Copper (Cu)                    | [7440-50-8] | 0,27                | %    |        |        |
|                  | Manganese (Mn)                 | [7439-96-5] | 0,037               | %    |        |        |
|                  | Cobalt (Co)                    | [7440-48-4] | 0,042               | %    |        |        |
|                  | Zinc (Zn)                      | [7440-66-6] | 4,65                | %    |        |        |
|                  | Lead (Pb)                      | [7439-92-1] | 0,04                | %    |        |        |
|                  | Phosphorus (P)                 | [7723-14-0] | 1,61                | %    |        |        |
|                  | Cadmium (Cd)                   | [7440-43-9] | 0,047               | %    |        |        |