

### **Manganese Ore, CRM, Fe, Mn are Total, Powder**

Art. ID                      NCS DC28043  
Unit                         50 g  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter              | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
|                  | Al <sub>2</sub> O <sub>3</sub> |             | 6,4                 | %    |        |        |
|                  | Arsenic (As)                   | [7440-38-2] | 0,089               | %    |        |        |
|                  | BaO                            |             | 1,11                | %    |        |        |
|                  | CaO                            |             | 1,15                | %    |        |        |
|                  | Chromium (Cr)                  | [7440-47-3] | 0,013               | %    |        |        |
|                  | Copper (Cu)                    | [7440-50-8] | 0,015               | %    |        |        |
|                  | Iron (Fe)                      | [7439-89-6] | 10,68               | %    |        |        |
|                  | K <sub>2</sub> O               |             | 0,65                | %    |        |        |
|                  | MgO                            | [1309-48-4] | 0,7                 | %    |        |        |
|                  | Manganese (Mn)                 | [7439-96-5] | 30,99               | %    |        |        |
|                  | MnO <sub>2</sub>               |             | 45,61               | %    |        |        |
|                  | Na <sub>2</sub> O              |             | 0,058               | %    |        |        |
|                  | Nickel (Ni)                    | [7440-02-0] | 0,083               | %    |        |        |
|                  | Phosphorus (P)                 | [7723-14-0] | 0,171               | %    |        |        |
|                  | Lead (Pb)                      | [7439-92-1] | 0,11                | %    |        |        |
|                  | Sulfur (S)                     | [7704-34-9] | 0,1                 | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 17,3                | %    |        |        |
|                  | TiO <sub>2</sub>               |             | 0,215               | %    |        |        |
|                  | Vanadium (V)                   | [7440-62-2] | 0,019               | %    |        |        |
|                  | Zinc (Zn)                      | [7440-66-6] | 0,235               | %    |        |        |