

Iron Ore, CRM, Powder

Art. ID IMZ-3.53
Unit 100 g (Powder)
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
| | Al ₂ O ₃ | | 0,399 | % | | |
| | Arsenic (As) | [7440-38-2] | ~0,0007 | % | | |
| | CaO | | 0,098 | % | | |
| | Carbon (C) | [7440-44-0] | 0,011 | % | | |
| | Chlorine (Cl) | [7782-50-5] | ~0,0055 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,0045 | % | | |
| | Cobalt (Co) | [7440-48-4] | ~0,0018 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,0008 | % | | |
| | FeO | | 1,41 | % | | |
| | Iron (Fe) | [7439-89-6] | 66,42 | % | | |
| | K ₂ O | | 0,011 | % | | |
| | Lead (Pb) | [7439-92-1] | ~0,0011 | % | | |
| | Loss on Ignition (LOI) | | ~(-0,086) | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,051 | % | | |
| | MgO | [1309-48-4] | 0,055 | % | | |
| | Na ₂ O | | 0,012 | % | | |
| | Nickel (Ni) | [7440-02-0] | ~0,0017 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,018 | % | | |
| | SiO ₂ | | 4,07 | % | | |
| | Sulfur (S) | [7704-34-9] | 0,0050 | % | | |
| | TiO ₂ | | 0,282 | % | | |
| | Vanadium (V) | [7440-62-2] | 0,0052 | % | | |
| | Zinc (Zn) | [7440-66-6] | ~0,0010 | % | | |