

Fe ore, Matrix: haematitic, Mineralisation Style: BIF-hosted

Art. ID OREAS-404-1KG
Unit 1000 g
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--|--------------|---------------------|------|-----------------------|--------|
| | Iron (Fe) | [7439-89-6] | 55,1 | % | Borate Fus ion XRF | |
| | Silicon dioxide (SiO ₂) | [7631-86-9] | 7,88 | % | Borate Fus ion XRF | |
| | Phosphorus (P) | [7723-14-0] | 0,151 | % | Borate Fus ion XRF | |
| | Al ₂ O ₃ | | 2,97 | % | Borate Fus ion XRF | |
| | CaO | | 0,102 | % | Borate Fus ion XRF | |
| | Cr ₂ O ₃ | | 0,0124 | % | Borate Fus ion XRF | |
| | Sulfur (S) | [7704-34-9] | 0,032 | % | Borate Fus ion XRF | |
| | Titanium dioxide (TiO ₂) | [13463-67-7] | 0,385 | % | Borate Fus ion XRF | |
| | Loss on Ignition (L.O.I) (1000 °C) | | 9,4 | % | Thermograv imetry | |