

Au <1 ppm, Cu ore, Au-Cu ore, Matrix: quartz monzonite, Mineralisation Style: porphyry copper-gold

Art. ID OREAS-505-X
Unit on request
Deliverydetails No Dangerous Good

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|----------------------|--------|
| | Copper (Cu) | [7440-50-8] | 0,321 | % | 4-Acid Digestion | |
| | Aluminium (Al) | [7429-90-5] | 7,45 | % | 4-Acid Digestion | |
| | Calcium (Ca) | [7440-70-2] | 1,78 | % | 4-Acid Digestion | |
| | Iron (Fe) | [7439-89-6] | 3,34 | % | 4-Acid Digestion | |
| | Potassium (K) | [7440-09-7] | 3,15 | % | 4-Acid Digestion | |
| | Magnesium (Mg) | [7439-95-4] | 0,771 | % | 4-Acid Digestion | |
| | Manganese (Mn) | [7439-96-5] | 0,036 | % | 4-Acid Digestion | |
| | Sodium (Na) | [7440-23-5] | 2,14 | % | 4-Acid Digestion | |
| | Phosphorus (P) | [7723-14-0] | 0,086 | % | 4-Acid Digestion | |
| | Sulfur (S) | [7704-34-9] | 0,446 | % | 4-Acid Digestion | |
| | Titanium (Ti) | [7440-32-6] | 0,34 | % | 4-Acid Digestion | |
| | Aluminium (Al) | [7429-90-5] | 1,88 | % | Aqua Regia Digestion | |
| | Calcium (Ca) | [7440-70-2] | 0,714 | % | Aqua Regia Digestion | |
| | Copper (Cu) | [7440-50-8] | 0,323 | % | Aqua Regia Digestion | |
| | Iron (Fe) | [7439-89-6] | 3,27 | % | Aqua Regia Digestion | |

| | | | | |
|----------------|-------------|-------|---|-------------------------|
| Potassium (K) | [7440-09-7] | 0,933 | % | Aqua Regia Digestion |
| Magnesium (Mg) | [7439-95-4] | 0,733 | % | Aqua Regia Digestion |
| Manganese (Mn) | [7439-96-5] | 0,032 | % | Aqua Regia Digestion |
| Sodium (Na) | [7440-23-5] | 0,154 | % | Aqua Regia Digestion |
| Phosphorus (P) | [7723-14-0] | 0,068 | % | Aqua Regia Digestion |
| Sulfur (S) | [7704-34-9] | 0,442 | % | Aqua Regia Digestion |
| Titanium (Ti) | [7440-32-6] | 0,248 | % | Aqua Regia Digestion |