

**Cu ore, CRM, Matrix: siliceous dolomite, Mineralisation Style: SEDEX**

Art. ID OREAS-165-10G  
Unit 10 g  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter                   | CAS number  | Concentration/Value | Unit | Method              | Source |
|------------------|-------------------------------------|-------------|---------------------|------|---------------------|--------|
|                  | Copper (Cu)                         | [7440-50-8] | 3,21                | %    | Peroxide Fusion ICP |        |
|                  | Iron (Fe)                           | [7439-89-6] | 8,86                | %    | Peroxide Fusion ICP |        |
|                  | Cobalt (Co)                         | [7440-48-4] | 0,2445              | %    | 4-Acid Digestion    |        |
|                  | Al <sub>2</sub> O <sub>3</sub>      |             | 2,59                | %    | 4-Acid Digestion    |        |
|                  | Magnesium oxide (MgO)               | [1309-48-4] | 3,53                | %    | 4-Acid Digestion    |        |
|                  | Silicon dioxide (SiO <sub>2</sub> ) | [7631-86-9] | 72                  | %    | Peroxide Fusion ICP |        |
|                  | Silver (Ag)                         | [7440-22-4] | 0,000302            | %    | 4-Acid Digestion    |        |
|                  | Silver (Ag)                         | [7440-22-4] | 0,00031             | %    | Peroxide Fusion ICP |        |
|                  | Sulfur (S)                          | [7704-34-9] | 8,28                | %    | Peroxide Fusion ICP |        |
|                  | Sulfur (S)                          | [7704-34-9] | 8,5                 | %    | 4-Acid Digestion    |        |
|                  | Zinc (Zn)                           | [7440-66-6] | 0,0037              | %    | 4-Acid Digestion    |        |
|                  | Magnesium oxide (MgO)               | [1309-48-4] | 3,48                | %    | Peroxide Fusion ICP |        |
|                  | Lead (Pb)                           | [7439-92-1] | 0,0443              | %    | 4-Acid Digestion    |        |
|                  | Lead (Pb)                           | [7439-92-1] | 0,0434              | %    | Peroxide Fusion ICP |        |
|                  | Iron (Fe)                           | [7439-89-6] | 8,86                | %    | 4-Acid Digestion    |        |
|                  | Copper (Cu)                         | [7440-50-8] | 3,2                 | %    | 4-Acid Digestion    |        |

|                                |             |        |   |  | estion                  |
|--------------------------------|-------------|--------|---|--|-------------------------|
| Cobalt (Co)                    | [7440-48-4] | 0,2485 | % |  | Peroxide F<br>usion ICP |
| CaO                            |             | 0,11   | % |  | Peroxide F<br>usion ICP |
| CaO                            |             | 0,081  | % |  | 4-Acid Dig<br>estion    |
| Al <sub>2</sub> O <sub>3</sub> |             | 2,61   | % |  | Peroxide F<br>usion ICP |
| Zinc (Zn)                      | [7440-66-6] | 0,0044 | % |  | Peroxide F<br>usion ICP |