

## **Serpentinite, CRM, Powder**

Art. ID                      SARM-47  
Unit                         100 g (powder)  
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> |             | 1,09                | %    |        |        |
|                  | Barium (Ba)                    | [7440-39-3] | ~0,0075             | %    |        |        |
|                  | CaO                            |             | ~0,1                | %    |        |        |
|                  | Cerium (Ce)                    | [7440-45-1] | ~0,002              | %    |        |        |
|                  | Cobalt (Co)                    | [7440-48-4] | 0,0079              | %    |        |        |
|                  | Cr <sub>2</sub> O <sub>3</sub> |             | 0,29                | %    |        |        |
|                  | Copper (Cu)                    | [7440-50-8] | ~0,0005             | %    |        |        |
|                  | FeO                            |             | ~0,4                | %    |        |        |
|                  | Fe <sub>2</sub> O <sub>3</sub> |             | 4,14                | %    |        |        |
|                  | Gallium (Ga)                   | [7440-55-3] | ~0,0005             | %    |        |        |
|                  | K <sub>2</sub> O               |             | ~0,02               | %    |        |        |
|                  | MgO                            | [1309-48-4] | 42,09               | %    |        |        |
|                  | MnO                            |             | 0,06                | %    |        |        |
|                  | Na <sub>2</sub> O              |             | ~0,05               | %    |        |        |
|                  | Nickel (Ni)                    | [7440-02-0] | 0,2221              | %    |        |        |
|                  | P <sub>2</sub> O <sub>5</sub>  |             | ~0,02               | %    |        |        |
|                  | Lead (Pb)                      | [7439-92-1] | ~0,006              | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 36,3                | %    |        |        |
|                  | Strontium (Sr)                 | [7440-24-6] | ~0,0003             | %    |        |        |
|                  | TiO <sub>2</sub>               |             | ~0,01               | %    |        |        |
|                  | Vanadium (V)                   | [7440-62-2] | ~0,0016             | %    |        |        |
|                  | Yttrium (Y)                    | [7440-65-5] | ~0,0005             | %    |        |        |
|                  | Zinc (Zn)                      | [7440-66-6] | 0,0045              | %    |        |        |