

Rock

Art. ID NCS DC73037
Unit 70 g
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| certified value | Silver (Ag) | [7440-22-4] | 0,085 ± 0,012 | µg/g | | |
| certified value | Arsenic (As) | [7440-38-2] | 1,8 ± 0,2 | µg/g | | |
| certified value | Boron (B) | [7440-42-8] | 4,7 ± 0,5 | µg/g | | |
| certified value | Barium (Ba) | [7440-39-3] | 277 ± 9 | µg/g | | |
| certified value | Beryllium (Be) | [7440-41-7] | 1,99 ± 0,09 | µg/g | | |
| certified value | Bismuth (Bi) | [7440-69-9] | 0,031 ± 0,007 | µg/g | | |
| certified value | Cadmium (Cd) | [7440-43-9] | 0,098 ± 0,016 | µg/g | | |
| certified value | Cerium (Ce) | [7440-45-1] | 104 ± 6 | µg/g | | |
| certified value | Chlorine (Cl) | [7782-50-5] | 51,0 ± 5,4 | µg/g | | |
| certified value | Cobalt (Co) | [7440-48-4] | 38,7 ± 2,4 | µg/g | | |
| certified value | Chromium (Cr) | [7440-47-3] | 98,1 ± 8,8 | µg/g | | |
| certified value | Caesium (Cs) | [7440-46-2] | 0,52 ± 0,08 | µg/g | | |
| certified value | Copper (Cu) | [7440-50-8] | 240 ± 8 | µg/g | | |
| certified value | Dysprosium (Dy) | [7429-91-6] | 8,9 ± 0,6 | µg/g | | |
| certified value | Erbium (Er) | [7440-52-0] | 4,3 ± 0,4 | µg/g | | |
| certified value | Europium (Eu) | [7440-53-1] | 3,3 ± 0,2 | µg/g | | |
| certified value | Fluorine (F) | [7782-41-4] | 801 ± 37 | µg/g | | |
| certified value | Gallium (Ga) | [7440-55-3] | 25,0 ± 0,9 | µg/g | | |
| certified value | Gadolinium (Gd) | [7440-54-2] | 10,3 ± 0,7 | µg/g | | |
| certified value | Germanium (Ge) | [7440-56-4] | 1,27 ± 0,13 | µg/g | | |
| certified value | Hafnium (Hf) | [7440-58-6] | 9,7 ± 1,8 | µg/g | | |
| reference value | Mercury (Hg) | [7439-97-6] | 5 | ng/g | | |
| certified value | Holmium (Ho) | [7440-60-0] | 1,66 ± 0,16 | µg/g | | |
| certified value | Indium (In) | [7440-74-6] | 0,104 ± 0,007 | µg/g | | |
| certified value | Lanthanum (La) | [7439-91-0] | 48,0 ± 2,4 | µg/g | | |
| certified value | Lithium (Li) | [7439-93-2] | 11,3 ± 0,6 | µg/g | | |
| certified value | Lutetium (Lu) | [7439-94-3] | 0,51 ± 0,05 | µg/g | | |
| certified value | Manganese (Mn) | [7439-96-5] | 0,14 ± 0,01 | % | | |
| certified value | Molybdenum (Mo) | [7439-98-7] | 1,19 ± 0,10 | µg/g | | |
| certified value | Niobium (Nb) | [7440-03-1] | 45,1 ± 2,5 | µg/g | | |
| certified value | Neodymium (Nd) | [7440-00-8] | 56,6 ± 2,5 | µg/g | | |

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|-----------------|---------------------------------|-------------|--------------|------|
| certified value | Nickel (Ni) | [7440-02-0] | 69,7 ± 2,1 | µg/g |
| certified value | Phosphorus (P) | [7723-14-0] | 0,19 ± 0,01 | % |
| certified value | Lead (Pb) | [7439-92-1] | 6,2 ± 1,0 | µg/g |
| certified value | Praseodymium (Pr) | [7440-10-0] | 13,7 ± 0,6 | µg/g |
| certified value | Rubidium (Rb) | [7440-17-7] | 27,1 ± 1,2 | µg/g |
| certified value | Sulfur (S) | [7704-34-9] | 115 ± 9 | µg/g |
| certified value | Antimony (Sb) | [7440-36-0] | 0,23 ± 0,03 | µg/g |
| certified value | Scandium (Sc) | [7440-20-2] | 26,6 ± 1,4 | µg/g |
| reference value | Selenium (Se) | [7782-49-2] | 0,15 | µg/g |
| certified value | Samarium (Sm) | [7440-19-9] | 11,6 ± 0,6 | µg/g |
| certified value | Tin (Sn) | [7440-31-5] | 3,2 ± 0,2 | µg/g |
| certified value | Strontium (Sr) | [7440-24-6] | 271 ± 7 | µg/g |
| certified value | Tantalum (Ta) | [7440-25-7] | 3,2 ± 0,2 | µg/g |
| certified value | Terbium (Tb) | [7440-27-9] | 1,63 ± 0,09 | µg/g |
| certified value | Thorium (Th) | [7440-29-1] | 5,5 ± 0,6 | µg/g |
| certified value | Titanium (Ti) | [7440-32-6] | 2,44 ± 0,06 | % |
| reference value | Thallium (Tl) | [7440-28-0] | 0,06 | µg/g |
| certified value | Thulium (Tm) | [7440-30-4] | 0,58 ± 0,07 | µg/g |
| certified value | Uranium (U) | [7440-61-1] | 1,56 ± 0,10 | µg/g |
| certified value | Vanadium (V) | [7440-62-2] | 389 ± 18 | µg/g |
| certified value | Tungsten (W) | [7440-33-7] | 0,54 ± 0,05 | µg/g |
| certified value | Yttrium (Y) | [7440-65-5] | 37,5 ± 1,6 | µg/g |
| certified value | Ytterbium (Yb) | [7440-64-4] | 3,4 ± 0,3 | µg/g |
| certified value | Zinc (Zn) | [7440-66-6] | 142 ± 10 | µg/g |
| certified value | Zirconium (Zr) | [7440-67-7] | 365 ± 21 | µg/g |
| certified value | SiO ₂ | | 47,95 ± 0,16 | % |
| certified value | Al ₂ O ₃ | | 12,68 ± 0,14 | % |
| certified value | TFe ₂ O ₃ | | 13,76 ± 0,26 | % |
| certified value | FeO | | 6,16 ± 0,13 | % |
| certified value | MgO | [1309-48-4] | 5,11 ± 0,09 | % |
| certified value | CaO | | 7,58 ± 0,11 | % |
| certified value | Na ₂ O | | 3,61 ± 0,12 | % |
| certified value | K ₂ O | | 1,19 ± 0,02 | % |
| certified value | H ₂ O+ | | 2,79 ± 0,20 | % |
| reference value | Corg | | 0,25 | % |
| reference value | TC | | 0,11 | % |
| certified value | LOI | | 2,55 ± 0,16 | % |