

Ooze, CRM, Siliceous, Powder

Art. ID KAZ-5371-90
Unit 100 g (powder)
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--|-------------|---------------------|------|--------|--------|
| | Loss on Ignition (LOI) | | 9,6 | % | | |
| | Al ₂ O ₃ | | 8,96 | % | | |
| | Arsenic (As) | [7440-38-2] | 0,002 | % | | |
| | Gold (Au) | [7440-57-5] | 0,0000004 | % | | |
| | Boron (B) | [7440-42-8] | 0,007 | % | | |
| | Barium (Ba) | [7440-39-3] | 0,15 | % | | |
| | Beryllium (Be) | [7440-41-7] | 0,00016 | % | | |
| | Organic C | | 0,34 | % | | |
| | CO ₂ | | 2,7 | % | | |
| | CaO | | 6,4 | % | | |
| | Cerium (Ce) | [7440-45-1] | 0,0033 | % | | |
| | Cobalt (Co) | [7440-48-4] | 0,003 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,008 | % | | |
| | Caesium (Cs) | [7440-46-2] | 0,0003 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,014 | % | | |
| | FeO | | 1,2 | % | | |
| | Total Fe as Fe ₂ O ₃ | | 5,05 | % | | |
| | Gallium (Ga) | [7440-55-3] | 0,0011 | % | | |
| | K ₂ O | | 1,39 | % | | |
| | Lanthanum (La) | [7439-91-0] | 0,0015 | % | | |
| | Lithium (Li) | [7439-93-2] | 0,0018 | % | | |
| | MgO | [1309-48-4] | 3,16 | % | | |
| | MnO | | 0,37 (tot) | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 0,00028 | % | | |
| | Na ₂ O | | 4,52 | % | | |
| | Niobium (Nb) | [7440-03-1] | 0,001 | % | | |
| | Neodymium (Nd) | [7440-00-8] | 0,0013 | % | | |
| | Nickel (Ni) | [7440-02-0] | 0,01 | % | | |
| | P ₂ O ₅ | | 0,12 | % | | |
| | Lead (Pb) | [7439-92-1] | 0,0024 | % | | |
| | Rubidium (Rb) | [7440-17-7] | 0,0046 | % | | |

| | | | |
|------------------|-------------|---------|---|
| Sulfur (S) | [7704-34-9] | 0,17 | % |
| Scandium (Sc) | [7440-20-2] | 0,0017 | % |
| SiO ₂ | | 59,6 | % |
| Samarium (Sm) | [7440-19-9] | 0,00025 | % |
| Tin (Sn) | [7440-31-5] | 0,00032 | % |
| Strontium (Sr) | [7440-24-6] | 0,034 | % |
| Thorium (Th) | [7440-29-1] | 0,0005 | % |
| TiO ₂ | | 0,59 | % |
| Uranium (U) | [7440-61-1] | 0,00015 | % |
| Vanadium (V) | [7440-62-2] | 0,0085 | % |
| Yttrium (Y) | [7440-65-5] | 0,0016 | % |
| Ytterbium (Yb) | [7440-64-4] | 0,00022 | % |
| Zinc (Zn) | [7440-66-6] | 0,009 | % |
| Zirconium (Zr) | [7440-67-7] | 0,01 | % |