

Pegmatite, CRM

Art. ID NCS DC71313
Unit 70 g (powder)
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--|-------------|---------------------|------|--------|--------|
| | Loss on Ignition (LOI) | | 1,27 | % | | |
| | Silver (Ag) | [7440-22-4] | ~ 0,000009 | % | | |
| | Al ₂ O ₃ | | 13,19 | % | | |
| | Arsenic (As) | [7440-38-2] | 0,00031 | % | | |
| | Boron (B) | [7440-42-8] | ~ 0,00019 | % | | |
| | Barium (Ba) | [7440-39-3] | ~ 0,0728 | % | | |
| | Beryllium (Be) | [7440-41-7] | 0,00013 | % | | |
| | Bismuth (Bi) | [7440-69-9] | ~ 0,000007 | % | | |
| | CO ₂ | | ~ 0,05 | % | | |
| | CaO | | ~ 0,1 | % | | |
| | Cadmium (Cd) | [7440-43-9] | 0,000015 | % | | |
| | Cerium (Ce) | [7440-45-1] | ~ 0,0005 | % | | |
| | Cobalt (Co) | [7440-48-4] | ~ 0,00015 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,00048 | % | | |
| | Caesium (Cs) | [7440-46-2] | 0,00018 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,00042 | % | | |
| | Dysprosium (Dy) | [7429-91-6] | 0,00002 | % | | |
| | Erbium (Er) | [7440-52-0] | ~ 0,000012 | % | | |
| | Europium (Eu) | [7440-53-1] | ~ 0,000016 | % | | |
| | Fluorine (F) | [7782-41-4] | ~ 0,03 | % | | |
| | FeO | | ~ 0,04 | % | | |
| | Total Fe as Fe ₂ O ₃ | | ~ 0,24 | % | | |
| | Gallium (Ga) | [7440-55-3] | 0,00135 | % | | |
| | Gadolinium (Gd) | [7440-54-2] | 0,000022 | % | | |
| | Germanium (Ge) | [7440-56-4] | 0,00015 | % | | |
| | H ₂ O+ | | ~ 1,02 | % | | |
| | Hafnium (Hf) | [7440-58-6] | ~ 0,00008 | % | | |
| | Mercury (Hg) | [7439-97-6] | ~ 0,0000008 | % | | |
| | Holmium (Ho) | [7440-60-0] | ~ 0,000004 | % | | |
| | K ₂ O | | 6,22 | % | | |
| | Lanthanum (La) | [7439-91-0] | ~ 0,00033 | % | | |

| | | | |
|-------------------------------|-------------|-------------|---|
| Lithium (Li) | [7439-93-2] | 0,00144 | % |
| Lutetium (Lu) | [7439-94-3] | 0,000003 | % |
| MgO | [1309-48-4] | 0,13 | % |
| Manganese (Mn) | [7439-96-5] | ~ 0,01 | % |
| Molybdenum (Mo) | [7439-98-7] | ~ 0,000029 | % |
| Na ₂ O | | 1,6 | % |
| Niobium (Nb) | [7440-03-1] | 0,00146 | % |
| Neodymium (Nd) | [7440-00-8] | 0,00015 | % |
| Nickel (Ni) | [7440-02-0] | ~ 0,00016 | % |
| P ₂ O ₅ | | 0,18 | % |
| Lead (Pb) | [7439-92-1] | 0,00346 | % |
| Praseodymium (Pr) | [7440-10-0] | 0,000048 | % |
| Rubidium (Rb) | [7440-17-7] | 0,0155 | % |
| SO ₃ | | 0,07 | % |
| Antimony (Sb) | [7440-36-0] | 0,000064 | % |
| Scandium (Sc) | [7440-20-2] | ~ 0,000285 | % |
| Selenium (Se) | [7782-49-2] | ~ 0,0000015 | % |
| SiO ₂ | | 76,4 | % |
| Samarium (Sm) | [7440-19-9] | ~ 0,000024 | % |
| Tin (Sn) | [7440-31-5] | 0,00035 | % |
| Strontium (Sr) | [7440-24-6] | 0,00455 | % |
| Tantalum (Ta) | [7440-25-7] | 0,00013 | % |
| Terbium (Tb) | [7440-27-9] | ~ 0,000004 | % |
| Thorium (Th) | [7440-29-1] | 0,000066 | % |
| TiO ₂ | | 0,61 | % |
| Thulium (Tm) | [7440-30-4] | ~ 0,000002 | % |
| Uranium (U) | [7440-61-1] | ~ 0,000075 | % |
| Vanadium (V) | [7440-62-2] | 0,00445 | % |
| Tungsten (W) | [7440-33-7] | 0,00032 | % |
| Yttrium (Y) | [7440-65-5] | 0,00016 | % |
| Ytterbium (Yb) | [7440-64-4] | 0,000021 | % |
| Zinc (Zn) | [7440-66-6] | 0,00203 | % |
| Zirconium (Zr) | [7440-67-7] | 0,00226 | % |