

Sn 0.17% Li 0.22% Ta 103ppm Pegmatite NA, Matrix Group: Pegmatite

Art. ID AMIS-0629
Unit 1 kg
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
| | Al ₂ O ₃ | | 15,97 | % | | |
| | Arsenic (As) | [7440-38-2] | 6 | ppm | | |
| | Arsenic (As) | [7440-38-2] | 0,0006 | % | | |
| | Barium (Ba) | [7440-39-3] | 39 | ppm | | |
| | Barium (Ba) | [7440-39-3] | 0,0039 | % | | |
| | Beryllium (Be) | [7440-41-7] | 169 | ppm | | |
| | Beryllium (Be) | [7440-41-7] | 0,0169 | % | | |
| | Bismuth (Bi) | [7440-69-9] | 2 | ppm | | |
| | Bismuth (Bi) | [7440-69-9] | 0,0002 | % | | |
| | CaO | | 1,05 | % | | |
| | Cobalt (Co) | [7440-48-4] | 3 | ppm | | |
| | Cobalt (Co) | [7440-48-4] | 0,0003 | % | | |
| | Fe ₂ O ₃ | | 0,53 | % | | |
| | Iron (Fe) | [7439-89-6] | 0,37 | % | | |
| | K ₂ O | | 2,23 | % | | |
| | Lithium (Li) | [7439-93-2] | 2150 | ppm | | |
| | Lithium (Li) | [7439-93-2] | 0,215 | % | | |
| | Magnesium (Mg) | [7439-95-4] | 425 | ppm | | |
| | Magnesium (Mg) | [7439-95-4] | 0,0425 | % | | |
| | Manganese (Mn) | [7439-96-5] | 254 | ppm | | |
| | Manganese (Mn) | [7439-96-5] | 0,0254 | % | | |
| | MgO | [1309-48-4] | 0,07 | % | | |
| | Na ₂ O | | 3,29 | % | | |
| | Nickel (Ni) | [7440-02-0] | 29 | ppm | | |
| | Nickel (Ni) | [7440-02-0] | 0,0029 | % | | |
| | P ₂ O ₅ | | 1,59 | % | | |
| | Phosphorus (P) | [7723-14-0] | 7335 | ppm | | |
| | Phosphorus (P) | [7723-14-0] | 0,7335 | % | | |
| | Rubidium (Rb) | [7440-17-7] | 1325 | ppm | | |
| | Rubidium (Rb) | [7440-17-7] | 0,1325 | % | | |
| | Silicon (Si) | [7440-21-3] | 33,33 | % | | |

| | | | |
|------------------|-------------|---------|-----|
| SiO ₂ | | 71,1 | % |
| Specific Gravity | | 2,68 | |
| Tantalum (Ta) | [7440-25-7] | 103 | ppm |
| Tantalum (Ta) | [7440-25-7] | 0,0103 | % |
| Thorium (Th) | [7440-29-1] | 0,4 | ppm |
| Thorium (Th) | [7440-29-1] | 0,00004 | % |
| Tin (Sn) | [7440-31-5] | 1662 | ppm |
| Tin (Sn) | [7440-31-5] | 0,1662 | % |
| Tungsten (W) | [7440-33-7] | 3 | ppm |
| Tungsten (W) | [7440-33-7] | 0,0003 | % |
| Uranium (U) | [7440-61-1] | 10 | ppm |
| Uranium (U) | [7440-61-1] | 0,001 | % |
| Zinc (Zn) | [7440-66-6] | 626 | ppm |
| Zinc (Zn) | [7440-66-6] | 0,0626 | % |
| Zirconium (Zr) | [7440-67-7] | 10 | ppm |
| Zirconium (Zr) | [7440-67-7] | 0,001 | % |