

Lithium Ore, CRM

Art. ID NCS DC86304
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--|-------------|---------------------|------|--------|--------|
| | Loss on Ignition (LOI) | | 4,06 | % | | |
| | Al ₂ O ₃ | | 19,12 | % | | |
| | BeO | | 0,026 | % | | |
| | CaO | | 0,076 | % | | |
| | CeO ₂ | | 0,00026 | % | | |
| | Cs ₂ O | | 0,117 | % | | |
| | Dy ₂ O ₃ | | 0,000064 | % | | |
| | Er ₂ O ₃ | | 0,000026 | % | | |
| | Eu ₂ O ₃ | | 0,000013 | % | | |
| | Fluorine (F) | [7782-41-4] | 3,12 (~) | % | | |
| | FeO | | ~ 0,02 | % | | |
| | Total Fe as Fe ₂ O ₃ | | 0,301 | % | | |
| | Gd ₂ O ₃ | | 0,000075 | % | | |
| | H ₂ O | | 2,29 (~) | % | | |
| | Ho ₂ O ₃ | | ~ 0,000013 | % | | |
| | K ₂ O | | 4,8 | % | | |
| | La ₂ O ₃ | | ~ 0,00021 | % | | |
| | Li ₂ O | | 2,29 | % | | |
| | Lu ₂ O ₃ | | 0,0000034 | % | | |
| | MgO | [1309-48-4] | 0,036 | % | | |
| | MnO | | 0,252 | % | | |
| | Na ₂ O | | 2,33 | % | | |
| | Nb ₂ O ₅ | | 0,00611 | % | | |
| | Nd ₂ O ₃ | | 0,00028 | % | | |
| | P ₂ O ₅ | | 0,237 | % | | |
| | Pr ₆ O ₁₁ | | 0,000063 | % | | |
| | Rb ₂ O | | 0,735 | % | | |
| | Rare Earth Oxides | | 0,00152 | % | | |
| | Sc ₂ O ₃ | | 0,000044 | % | | |
| | SiO ₂ | | 64,64 | % | | |
| | Sm ₂ O ₃ | | 0,000064 | % | | |

| | | | |
|--------------|-------------|----------|---|
| Tin (Sn) | [7440-31-5] | 0,00971 | % |
| Ta2O5 | | 0,012 | % |
| Tb4O7 | | 0,000013 | % |
| TiO2 | | 0,028 | % |
| Tm2O3 | | 0,000004 | % |
| Tungsten (W) | [7440-33-7] | 0,00437 | % |
| Y2O3 | | 0,00034 | % |
| Yb2O3 | | 0,000023 | % |