

Basalt rock - Constituents

| | |
|-----------------|-----------------------------------|
| Art. ID | NIST-688 |
| Unit | 60 g |
| Deliverydetails | No Dangerous Good /not restricted |

Description

Indicative values for Ba, CO₂, Ce, CaO, Co, Cu, Eu, F, Hf, Lu, MgO, Sm, Ni, Tb, Yb, V, Zn Certified values ///
Sample value(s) - please ask for current certificate.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|-------|--------|--------|
| | Al ₂ O ₃ | | 17,36 | % | | |
| | FeO | | 7,64 | % | | |
| | Fe ₂ O ₃ | | 10,35 | % | | |
| | K ₂ O | | 0,187 | % | | |
| | MnO | | 0,167 | % | | |
| | Na ₂ O | | 2,15 | % | | |
| | P ₂ O ₅ | | 0,134 | % | | |
| | SiO ₂ | | 48,4 | % | | |
| | TiO ₂ | | 1,17 | % | | |
| | Chromium (Cr) | [7440-47-3] | 332 | µg/kg | | |
| | Lead (Pb) | [7439-92-1] | 3,3 | µg/kg | | |
| | Rubidium (Rb) | [7440-17-7] | 1,91 | µg/kg | | |
| | Strontium (Sr) | [7440-24-6] | 169,2 | µg/kg | | |
| | Thorium (Th) | [7440-29-1] | 0,33 | µg/kg | | |