

## **Cement, CRM, Powder**

Art. ID                      FLX-CRM122  
Unit                         30 g (powder)  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter                        | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|--|-------------|---------------------|------|--------|--------|
|                  | Loss on Ignition (LOI)                   |             | ~4,86               | %    |        |        |
|                  | Al <sub>2</sub> O <sub>3</sub>           |             | 5,6                 | %    |        |        |
|                  | CaO                                      |             | 59                  | %    |        |        |
|                  | Cr <sub>2</sub> O <sub>3</sub>           |             | 0                   | %    |        |        |
|                  | Fe <sub>2</sub> O <sub>3</sub>           |             | 1,67                | %    |        |        |
|                  | K <sub>2</sub> O                         |             | 0,9                 | %    |        |        |
|                  | MgO                                      | [1309-48-4] | 2,02                | %    |        |        |
|                  | Mn <sub>2</sub> O <sub>3</sub>           |             | 0,11                | %    |        |        |
|                  | Na <sub>2</sub> O                        |             | 0,2                 | %    |        |        |
|                  | P <sub>2</sub> O <sub>5</sub>            |             | 0,07                | %    |        |        |
|                  | SO <sub>3</sub>                          |             | 3,27                | %    |        |        |
|                  | Sulfate (SO <sub>4</sub> <sup>2-</sup> ) |             | 2,62                | %    |        |        |
|                  | SiO <sub>2</sub>                         |             | 21,94               | %    |        |        |
|                  | SrO                                      |             | 0,13                | %    |        |        |
|                  | TiO <sub>2</sub>                         |             | 0,35                | %    |        |        |
|                  | ZnO                                      |             | 0,03                | %    |        |        |