

## **Dolomite, CRM, Powder**

Art. ID DK-4-2014  
Unit 120 g (powder)  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter              | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
|                  | Al <sub>2</sub> O <sub>3</sub> |             | 0,14 ± 0,05         | %    |        |        |
|                  | CaO                            |             | 30,23 ± 0,46        | %    |        |        |
|                  | CO <sub>2</sub>                |             | 45,53 ± 1,09        | %    |        |        |
|                  | Fe <sub>2</sub> O <sub>3</sub> |             | 0,12 ± 0,02         | %    |        |        |
|                  | Water (free)                   | [7732-18-5] | 0,11 ± 0,04         | %    |        |        |
| 1000 °C          | Loss on Ignition (LOI)         |             | 47,25 ± 0,08        | %    |        |        |
|                  | K <sub>2</sub> O               |             | 0,03 ± 0,01         | %    |        |        |
|                  | MgO                            | [1309-48-4] | 21,65 ± 0,69        | %    |        |        |
|                  | MnO <sub>2</sub>               |             | 0,06 ± 0,02         | %    |        |        |
|                  | Na <sub>2</sub> O              |             | 0,04 ± 0,01         | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 0,46 ± 0,08         | %    |        |        |
|                  | SO <sub>3</sub>                |             | 0,03 ± 0,01         | %    |        |        |
|                  | TiO <sub>2</sub>               |             | 0,01 ± 0,01         | %    |        |        |