

**Limestone, CRM, Powder (GBW03107a)**

Art. ID                      NCS DC60109a  
Unit                         50 g  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter              | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
|                  | Loss on Ignition (LOI)         |             | 41,53               | %    |        |        |
|                  | Al <sub>2</sub> O <sub>3</sub> |             | 0,94                | %    |        |        |
|                  | CO <sub>2</sub>                |             | ~41,32              | %    |        |        |
|                  | CaO                            |             | 50,09               | %    |        |        |
|                  | Chloride (Cl)                  |             | ~0,0062             | %    |        |        |
|                  | Fe <sub>2</sub> O <sub>3</sub> |             | 0,58                | %    |        |        |
|                  | K <sub>2</sub> O               |             | ~0,42               | %    |        |        |
|                  | MgO                            | [1309-48-4] | 1,79                | %    |        |        |
|                  | MnO                            |             | ~0,014              | %    |        |        |
|                  | Na <sub>2</sub> O              |             | ~0,027              | %    |        |        |
|                  | P <sub>2</sub> O <sub>5</sub>  |             | 0,033               | %    |        |        |
|                  | SO <sub>3</sub>                |             | ~0,054              | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 4,05                | %    |        |        |
|                  | TiO <sub>2</sub>               |             | ~0,052              | %    |        |        |