

Cement - Reference material

Art. ID CCRL-191
Unit 30 g (powder)
Deliverydetails No Dangerous Good /not restricted

Description

Expiry date: December 31, 2018

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------|-------------|---------------------|------|--------|--------|
| | Loss on Ignition (LOI) | | 2,15 | % | | |
| | Insoluble Residue | | 0,43 | % | | |
| | Al ₂ O ₃ | | 4,05 | % | | |
| | CaO | | 60,44 | % | | |
| | Free CaO | | 1,64 | % | | |
| | Chlorine (Cl) | [7782-50-5] | 0,013 | % | | |
| | Cr ₂ O ₃ | | 0,009 | % | | |
| | Fe ₂ O ₃ | | 3,56 | % | | |
| | K ₂ O | | 0,654 | % | | |
| | MgO | [1309-48-4] | 4,07 | % | | |
| | Mn ₂ O ₃ | | 0,033 | % | | |
| | Na ₂ O | | 0,198 | % | | |
| | P ₂ O ₅ | | 0,054 | % | | |
| | SO ₃ | | 3,43 | % | | |
| | SiO ₂ | | 21,34 | % | | |
| | TiO ₂ | | 0,21 | % | | |
| | ZnO | | 0,029 | % | | |