

## Converter Slag

Art. ID                      NCS HC28816  
Unit                         50 g  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter                                   | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-----------------------------------------------------|-------------|---------------------|------|--------|--------|
|                  | Iron (Fe)                                           | [7439-89-6] | 18,66 ± 0,07        | %    |        |        |
|                  | SiO <sub>2</sub>                                    |             | 12,8 ± 0,07         | %    |        |        |
|                  | CaO                                                 |             | 45,02 ± 0,1         | %    |        |        |
|                  | MgO                                                 | [1309-48-4] | 8,23 ± 0,08         | %    |        |        |
|                  | Al <sub>2</sub> O <sub>3</sub>                      |             | 2,07 ± 0,03         | %    |        |        |
|                  | FeO                                                 |             | 14,24 ± 0,08        | %    |        |        |
|                  | MnO                                                 |             | 2,75 ± 0,05         | %    |        |        |
|                  | TiO <sub>2</sub>                                    |             | 0,7 ± 0,02          | %    |        |        |
|                  | Antimony (Sb)                                       | [7440-36-0] | 0,12 ± 0,01         | %    |        |        |
|                  | P <sub>2</sub> O <sub>5</sub>                       |             | 1,99 ± 0,02         | %    |        |        |
|                  | K <sub>2</sub> O                                    |             | 0,033 ± 0,002       | %    |        |        |
|                  | Sodium carbonate (Na <sub>2</sub> CO <sub>3</sub> ) | [497-19-8]  | 0,13 ± 0,01         | %    |        |        |
|                  | 3)                                                  |             |                     |      |        |        |
|                  | Cr <sub>2</sub> O <sub>3</sub>                      |             | 0,076 ± 0,004       | %    |        |        |
|                  | V <sub>2</sub> O <sub>5</sub>                       |             | 0,122 ± 0,003       | %    |        |        |
|                  | Arsenic (As)                                        | [7440-38-2] | 0,0002 ± 0,0001     | %    |        |        |
|                  | Lead (Pb)                                           | [7439-92-1] | 0,0002 ± 0,0001     | %    |        |        |
|                  | Zinc (Zn)                                           | [7440-66-6] | 0,0011 ± 0,0003     | %    |        |        |
|                  | Fluorine (F)                                        | [7782-41-4] | 0,12 ± 0,01         | %    |        |        |
|                  | Cadmium (Cd)                                        | [7440-43-9] | ~0,0001             | %    |        |        |