

**Chromium (Cr) 47.58% LX Witkop Bushveld ZA, Supplier: Glencore Xstrata plc**

Art. ID AMIS-0394  
Unit 1 kg  
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> |             | 0,2                 | %    |        |        |
|                  | Aluminium (Al)                 | [7429-90-5] | 1050                | ppm  |        |        |
|                  | Aluminium (Al)                 | [7429-90-5] | 0,105               | %    |        |        |
|                  | CaO                            |             | 0,07                | %    |        |        |
|                  | Carbon (C)                     | [7440-44-0] | 7,1                 | %    |        |        |
|                  | Chromium (Cr)                  | [7440-47-3] | 475800              | ppm  |        |        |
|                  | Chromium (Cr)                  | [7440-47-3] | 47,58               | %    |        |        |
|                  | Cr <sub>2</sub> O <sub>3</sub> |             | 70,5                | %    |        |        |
|                  | Fe <sub>2</sub> O <sub>3</sub> |             | 51,25               | %    |        |        |
|                  | Iron (Fe)                      | [7439-89-6] | 36,08               | %    |        |        |
|                  | K <sub>2</sub> O               |             | 0,02                | %    |        |        |
|                  | MgO                            | [1309-48-4] | 0,1                 | %    |        |        |
|                  | MnO                            |             | 0,35                | %    |        |        |
|                  | Na <sub>2</sub> O              |             | 0,06                | %    |        |        |
|                  | SiO <sub>2</sub>               |             | 8,4                 | %    |        |        |
|                  | Specific Gravity               |             | 6,9                 |      |        |        |
|                  | TiO <sub>2</sub>               |             | 0,86                | %    |        |        |
|                  | Titanium (Ti)                  | [7440-32-6] | 0,51                | %    |        |        |
|                  | Tungsten (W)                   | [7440-33-7] | 3,2                 | ppm  |        |        |
|                  | Tungsten (W)                   | [7440-33-7] | 0,00032             | %    |        |        |