

## **RM, for solid sample spectrometry, disc 40 x 18 mm**

Art. ID CZ-CI-SPL-22-53A  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

### Description

for solid sample spectrometry

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Carbon (C)        | [7440-44-0] | 3,56 ± 0,03         | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 0,052 ± 0,002       | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | 1,6 ± 0,02          | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,053 ± 0,003       | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | 0,0097 ± 0,0005     | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 0,071 ± 0,002       | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,687 ± 0,008       | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 1,357 ± 0,018       | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 0,002 ± 0,001       | %    |        |        |
|                  | Magnesium (Mg)    | [7439-95-4] | 0,032 ± 0,002       | %    |        |        |
|                  | Cerium (Ce)       | [7440-45-1] | 0,023 ± 0,003       | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 0,013 ± 0,001       | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | 0,035 ± 0,002       | %    |        |        |
|                  | Aluminium (Al)    | [7429-90-5] | 0,047 ± 0,002       | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5] | 0,007 ± 0,001       | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0] | 0,066 ± 0,006       | %    |        |        |
|                  | Bismuth (Bi)      | [7440-69-9] | ~0,007              | %    |        |        |
|                  | Boron (B)         | [7440-42-8] | 0,0046 ± 0,0003     | %    |        |        |
|                  | Zinc (Zn)         | [7440-66-6] | ~0,004              | %    |        |        |
|                  | Tungsten (W)      | [7440-33-7] | 0,01 ± 0,001        | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 0,032 ± 0,001       | %    |        |        |
|                  | Arsenic (As)      | [7440-38-2] | ~0,004              | %    |        |        |