

Aluminium base, CRM acc. to DAkkS accreditation, Al Si12, cylindrical disc ~60 mm x ~20 mm, Category A/DIN EN ISO 17034:2017 (D-RM-21383-01)

Art. ID SPE-3007-3
Unit disc
Deliverydetails No Dangerous Good /not restricted

Description

Certified Reference Material which has been produced by an accredited producer according to DIN EN ISO 17034:2017 (D-RM-21383-01).

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Silicon (Si) | [7440-21-3] | 11,9 | % | | |
| | Iron (Fe) | [7439-89-6] | 0,42 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,097 | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,86 | % | | |
| | Magnesium (Mg) | [7439-95-4] | 0,31 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,019 | % | | |
| | Nickel (Ni) | [7440-02-0] | 0,026 | % | | |
| | Zinc (Zn) | [7440-66-6] | 0,0029 | % | | |
| | Titanium (Ti) | [7440-32-6] | 0,21 | % | | |
| | Beryllium (Be) | [7440-41-7] | 0,005 | % | | |
| | Bismuth (Bi) | [7440-69-9] | 0,0032 | % | | |
| | Calcium (Ca) | [7440-70-2] | 0,0008 | % | | |
| | Cadmium (Cd) | [7440-43-9] | 0,0016 | % | | |
| | Gallium (Ga) | [7440-55-3] | 0,0037 | % | | |
| | Lithium (Li) | [7439-93-2] | 0,0003 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 0,033 | % | | |
| | Sodium (Na) | [7440-23-5] | 0,0005 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,0029 | % | | |
| | Lead (Pb) | [7439-92-1] | 0,0021 | % | | |
| | Antimony (Sb) | [7440-36-0] | 0,0026 | % | | |
| | Tin (Sn) | [7440-31-5] | 0,0017 | % | | |
| | Strontium (Sr) | [7440-24-6] | 0,0011 | % | | |
| | Vanadium (V) | [7440-62-2] | 0,0049 | % | | |
| | Zirconium (Zr) | [7440-67-7] | 0,0095 | % | | |