

Chromium steel

Art. ID NIST-1223
Unit disc
Deliverydetails No Dangerous Good /not restricted

Description

Disk: 32 mm (1 1/4 in) in diameter and 19 mm (3/4 in) thick. Certified values /// Sample value(s) - please ask for current certificate.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Carbon (C) | [7440-44-0] | 0,127 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,081 | % | | |
| | Chromium (Cr) | [7440-47-3] | 12,64 | % | | |
| | Manganese (Mn) | [7439-96-5] | 1,08 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 0,053 | % | | |
| | Nickel (Ni) | [7440-02-0] | 0,232 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,018 | % | | |
| | Silicon (Si) | [7440-21-3] | 0,327 | % | | |
| | Sulfur (S) | [7704-34-9] | 0,329 | % | | |
| | Vanadium (V) | [7440-62-2] | 0,068 | % | | |