

Iron-Nickel Alloy 'Invar', Wrought, Certified Reference Material (CRM), disc 40 mm x 15 mm

Art. ID MBH-14X93603A
Unit disc
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Aluminium (Al) | [7429-90-5] | 0,0404 ± 0,0015 | % | | |
| | Carbon (C) | [7440-44-0] | 0,0101 ± 0,0006 | % | | |
| | Cobalt (Co) | [7440-48-4] | 0,0974 ± 0,0015 | % | | |
| | Chromium (Cr) | [7440-47-3] | 0,024 ± 0,002 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,046 ± 0,0011 | % | | |
| | Magnesium (Mg) | [7439-95-4] | 0,0019 ± 0,0002 | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,339 ± 0,004 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 0,0145 ± 0,0006 | % | | |
| | Nitrogen (N) | [7727-37-9] | 0,0057 ± 0,0007 | % | | |
| | Nickel (Ni) | [7440-02-0] | 35,79 ± 0,09 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,005 ± 0,0003 | % | | |
| | Sulfur (S) | [7704-34-9] | 0,0045 ± 0,0002 | % | | |
| | Silicon (Si) | [7440-21-3] | 0,153 ± 0,002 | % | | |
| | Titanium (Ti) | [7440-32-6] | 0,0011 ± 0,0002 | % | | |
| | Zirconium (Zr) | [7440-67-7] | ~0,0009 | % | | |