

Nickel Alloy C-276 / UNS N10276, Disc 31 mm x 19 mm

Art. ID IARM-NIC276-18-G
Unit disc
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
| | Aluminium (Al) | [7429-90-5] | 0,114 ± 0,005 | % | | |
| | Boron (B) | [7440-42-8] | 0,0020 ± 0,0006 | % | | |
| | Carbon (C) | [7440-44-0] | 0,0032 ± 0,0007 | % | | |
| | Cobalt (Co) | [7440-48-4] | 0,170 ± 0,007 | % | | |
| | Chromium (Cr) | [7440-47-3] | 15,9 ± 0,2 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,14 ± 0,01 | % | | |
| | Iron (Fe) | [7439-89-6] | 6,09 ± 0,07 | % | | |
| | Magnesium (Mg) | [7439-95-4] | 0,010 ± 0,002 | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,42 ± 0,01 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 15,4 ± 0,2 | % | | |
| | Nitrogen (N) | [7727-37-9] | 0,017 ± 0,003 | % | | |
| | Niobium (Nb) | [7440-03-1] | 0,061 ± 0,005 | % | | |
| | Nickel (Ni) | [7440-02-0] | 58,5 ± 0,2 | % | | |
| | Phosphorus (P) | [7723-14-0] | 0,008 ± 0,003 | % | | |
| | Sulfur (S) | [7704-34-9] | 0,0007 ± 0,0006 | % | | |
| | Silicon (Si) | [7440-21-3] | 0,017 ± 0,004 | % | | |
| | Titanium (Ti) | [7440-32-6] | 0,007 ± 0,001 | % | | |
| | Vanadium (V) | [7440-62-2] | 0,018 ± 0,008 | % | | |
| | Tungsten (W) | [7440-33-7] | 3,23 ± 0,04 | % | | |
| | Aluminium (Al) | [7429-90-5] | 0,114 | % | | |
| | Boron (B) | [7440-42-8] | 0,002 | % | | |
| | Carbon (C) | [7440-44-0] | 0,0032 | % | | |
| | Cobalt (Co) | [7440-48-4] | 0,17 | % | | |
| | Chromium (Cr) | [7440-47-3] | 15,9 | % | | |
| | Copper (Cu) | [7440-50-8] | 0,14 | % | | |
| | Iron (Fe) | [7439-89-6] | 6,09 | % | | |
| | Magnesium (Mg) | [7439-95-4] | ~0,010 | % | | |
| | Manganese (Mn) | [7439-96-5] | 0,42 | % | | |
| | Molybdenum (Mo) | [7439-98-7] | 15,4 | % | | |
| | Nitrogen (N) | [7727-37-9] | ~0,017 | % | | |
| | Niobium (Nb) | [7440-03-1] | ~0,061 | % | | |

| | | | |
|----------------|-------------|---------|---|
| Nickel (Ni) | [7440-02-0] | 58,5 | % |
| Phosphorus (P) | [7723-14-0] | ~0,008 | % |
| Sulfur (S) | [7704-34-9] | ~0,0007 | % |
| Silicon (Si) | [7440-21-3] | ~0,017 | % |
| Titanium (Ti) | [7440-32-6] | 0,007 | % |
| Vanadium (V) | [7440-62-2] | ~0,018 | % |
| Tungsten (W) | [7440-33-7] | 3,23 | % |