

## **Iron base, Steel - Stainless, CRM, 17-7PH, Disc 31 mm x 19 mm**

Art. ID IARM-FE177PH-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] | 1,09                | %    |        |        |
|                  | Boron (B)         | [7440-42-8] | ~0,0017             | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | 0,08                | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 0,048               | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 17,08               | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,36                | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 0,73                | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 0,35                | %    |        |        |
|                  | Nitrogen (N)      | [7727-37-9] | 0,0153              | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | 0,009               | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 7,11                | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,02                | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | ~0,0005             | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | 0,51                | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5] | ~0,006              | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | 0,083               | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 0,062               | %    |        |        |
|                  | Tungsten (W)      | [7440-33-7] | ~0,011              | %    |        |        |
|                  | Aluminium (Al)    | [7429-90-5] | 1,09                | %    |        |        |
|                  | Boron (B)         | [7440-42-8] | ~0,0017             | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | 0,08                | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 0,048               | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 17,08               | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,36                | %    |        |        |
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|                  | Nitrogen (N)      | [7727-37-9] | 0,0153              | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | 0,009               | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 7,11                | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,02                | %    |        |        |
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|               |             |        |   |
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