

## Titanium Alloy, Ti 15-3-3-3/UNS R58153, chips

Art. ID IARM-344B-C  
Unit 65 g (chips)  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Aluminium (Al)    | [7429-90-5] | 3,03                | %    |        |        |
|                  | Boron (B)         | [7440-42-8] | <0,001              | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | 0,0095              | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | <0,004              | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 2,91                | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | ~0,0024             | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6] | 0,118               | %    |        |        |
|                  | Hydrogen (H)      | [1333-74-0] | ~0,007              | %    |        |        |
|                  | Hafnium (Hf)      | [7440-58-6] | <0,001              | %    |        |        |
|                  | Magnesium (Mg)    | [7439-95-4] | <0,004              | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | ~0,003              | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | ~0,006              | %    |        |        |
|                  | Nitrogen (N)      | [7727-37-9] | ~0,016              | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | ~0,003              | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,021               | %    |        |        |
|                  | Oxygen (O)        | [7782-44-7] | 0,118               | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | <0,003              | %    |        |        |
|                  | Lead (Pb)         | [7439-92-1] | <0,001              | %    |        |        |
|                  | Palladium (Pd)    | [7440-05-3] | <0,03               | %    |        |        |
|                  | Ruthenium (Ru)    | [7440-18-8] | <0,02               | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | <0,003              | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0] | <0,001              | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | ~0,03               | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5] | 3,01                | %    |        |        |
|                  | Tantalum (Ta)     | [7440-25-7] | <0,04               | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | ~76,0               | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 14,7                | %    |        |        |
|                  | Tungsten (W)      | [7440-33-7] | <0,03               | %    |        |        |
|                  | Yttrium (Y)       | [7440-65-5] | <0,006              | %    |        |        |
|                  | Zirconium (Zr)    | [7440-67-7] | ~0,002              | %    |        |        |