

**Aluminum Alloy (only available as set, please see NCS HS11723-1--5)**

Art. ID                      NCS HS11723-2  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Silicon (Si)      | [7440-21-3] | 8,52 ± 0,08         | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6] | 0,219 ± 0,004       | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,0016 ± 0,0002     | %    |        |        |
|                  | Magnesium (Mg)    | [7439-95-4] | 0,289 ± 0,005       | %    |        |        |
|                  | Zinc (Zn)         | [7440-66-6] | 0,0074 ± 0,0004     | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 0,41 ± 0,01         | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | 0,038 ± 0,001       | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,0026 ± 0,0003     | %    |        |        |
|                  | Zirconium (Zr)    | [7440-67-7] | 0,0023 ± 0,0003     | %    |        |        |
|                  | Calcium (Ca)      | [7440-70-2] | 0,030 ± 0,003       | %    |        |        |
|                  | Gallium (Ga)      | [7440-55-3] | 0,014 ± 0,001       | %    |        |        |
|                  | Strontium (Sr)    | [7440-24-6] | 0,034 ± 0,003       | %    |        |        |
|                  | Lead (Pb)         | [7439-92-1] | ~0,0008             | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5] | <0,001#             | %    |        |        |