

### **Steel - Manganese, CRM, Disc 36 mm Ø x 36 mm**

Art. ID                      NCS AH37335  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Aluminium (Al)    | [7429-90-5] | ~0,011              | %    |        |        |
|                  | Carbon (C)        | [7440-44-0] | 1,3                 | %    |        |        |
|                  | Cerium (Ce)       | [7440-45-1] | 0,011               | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 2                   | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,021               | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 18,7                | %    |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 0,249               | %    |        |        |
|                  | Nitrogen (N)      | [7727-37-9] | 0,024               | %    |        |        |
|                  | Niobium (Nb)      | [7440-03-1] | 0,077               | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,593               | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0] | 0,048               | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9] | 0,007               | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3] | 0,457               | %    |        |        |
|                  | Titanium (Ti)     | [7440-32-6] | 0,006               | %    |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 0,201               | %    |        |        |
|                  | Tungsten (W)      | [7440-33-7] | 0,077               | %    |        |        |