

## Trace Elements in Brass, Chips

Art. ID MBH-31XTB1L-C  
Unit 50 g (chips)  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number   | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|--------------|---------------------|------|--------|--------|
|                  | Silver (Ag)       | [7440-22-4]  | 0,061               | %    |        |        |
|                  | Aluminium (Al)    | [7429-90-5]  | 0,174               | %    |        |        |
|                  | Arsenic (As)      | [7440-38-2]  | 0,052               | %    |        |        |
|                  | Boron (B)         | [7440-42-8]  | 0,0005              | %    |        |        |
|                  | Bismuth (Bi)      | [7440-69-9]  | 0,049               | %    |        |        |
|                  | Cadmium (Cd)      | [7440-43-9]  | 0,0122              | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4]  | 0,0017              | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3]  | 0,0024              | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8]  | 61,5                | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6]  | 0,072               | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5]  | 0,287               | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0]  | 0,199               | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0]  | 0,008               | %    |        |        |
|                  | Lead (Pb)         | [7439-92-1]  | 0,325               | %    |        |        |
|                  | Sulfur (S)        | [7704-34-9]  | ~0,002              | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0]  | 0,101               | %    |        |        |
|                  | Selenium (Se)     | [7782-49-2]  | ~0,0008             | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3]  | 0,097               | %    |        |        |
|                  | Tin (Sn)          | [7440-31-5]  | 0,214               | %    |        |        |
|                  | Tellurium (Te)    | [13494-80-9] | ~0,004              | %    |        |        |
|                  | Zinc (Zn)         | [7440-66-6]  | 36,8                | %    |        |        |