

**Leaded Brass, chill cast, Certified Reference Material (CRM), Disc ~40mm diameter**

Art. ID MBH-31X7835.1U  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

| Text/Information | Analyte/Parameter | CAS number   | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|--------------|---------------------|------|--------|--------|
|                  | Tin (Sn)          | [7440-31-5]  | 0,446 ± 0,005       | %    |        |        |
|                  | Lead (Pb)         | [7439-92-1]  | 2,78 ± 0,02         | %    |        |        |
|                  | Zinc (Zn)         | [7440-66-6]  | 33,42 ± 0,05        | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6]  | 0,173 ± 0,005       | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0]  | 0,12 ± 0,003        | %    |        |        |
|                  | Aluminium (Al)    | [7429-90-5]  | 0,0187 ± 0,0009     | %    |        |        |
|                  | Manganese (Mn)    | [7439-96-5]  | 0,0105 ± 0,0005     | %    |        |        |
|                  | Silicon (Si)      | [7440-21-3]  | 0,0218 ± 0,0014     | %    |        |        |
|                  | Phosphorus (P)    | [7723-14-0]  | 0,0493 ± 0,0013     | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4]  | 0,0091 ± 0,0003     | %    |        |        |
|                  | Bismuth (Bi)      | [7440-69-9]  | 0,0089 ± 0,0008     | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0]  | 0,0156 ± 0,0009     | %    |        |        |
|                  | Arsenic (As)      | [7440-38-2]  | 0,0138 ± 0,0009     | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3]  | 0,0028 ± 0,0002     | %    |        |        |
|                  | Cadmium (Cd)      | [7440-43-9]  | 0,0037 ± 0,0003     | %    |        |        |
|                  | Silver (Ag)       | [7440-22-4]  | 0,0083 ± 0,0004     | %    |        |        |
|                  | Tellurium (Te)    | [13494-80-9] | 0,0015 ± 0,0001     | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8]  | 62,9 ± 0,08         | %    |        |        |