

## **Tin-base (Lead-Free) Solder, 50 g Chips**

Art. ID MBH-74XCA7B-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] | 4,02                | %    |        |        |
|                  | Arsenic (As)      | [7440-38-2] | 0,0085              | %    |        |        |
|                  | Bismuth (Bi)      | [7440-69-9] | 0,0102              | %    |        |        |
|                  | Cadmium (Cd)      | [7440-43-9] | 0,0059              | %    |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | ~0,0018             | %    |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 0,0045              | %    |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 0,347               | %    |        |        |
|                  | Iron (Fe)         | [7439-89-6] | 0,007               | %    |        |        |
|                  | Mercury (Hg)      | [7439-97-6] | 0,049               | %    |        |        |
|                  | Indium (In)       | [7440-74-6] | 0,0053              | %    |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 0,0315              | %    |        |        |
|                  | Lead (Pb)         | [7439-92-1] | 0,107               | %    |        |        |
|                  | Antimony (Sb)     | [7440-36-0] | 0,0194              | %    |        |        |
|                  | Zinc (Zn)         | [7440-66-6] | 0,0501              | %    |        |        |