

## **Alloying elements in yellow gold**

Art. ID                      ERM-EB508  
Unit                        each  
Deliverydetails            No Dangerous Good /not restricted

### **Description**

The reference material is available in the form of round slices (15.8 mm diameter and 0.25 -0.3 mm thickness) embedded in acrylic glass discs with 40 mm diameter and 5 mm thickness. This reference material is intended for use in X-ray fluorescence spectrometry for calibration or quality control. In particular it was developed for calibration of hand held X-ray fluorescence spectrometers. Certified values

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Gold (Au)	[7440-57-5]	75,12	%		
	Silver (Ag)	[7440-22-4]	24,9	%		