

CERTIFICATE

Test within the evaluation of Biocompatibility

Material tested: **EUROGOLD supra**

Composition:
(w/w - %)

Au	Pd	Ir	Ag	In
40,5	14,5	0,1	36,2	8,7

General description: **Dental alloy, EN ISO 22674, EN ISO 9693**

Manufacturer: **WIELAND Dental + Technik GmbH & Co. KG**
Schwenninger Str. 13, 75179 Pforzheim, Germany

Test facility: **BSL BIOSERVICE Scientific Laboratories GmbH**
Behringerstr. 6/8, 82152 Planegg, Germany

Standards: Biological testing of the material was carried out according to the international standards:


**ISO 10993-1: 2003; ISO 10993-5: 1999;
ISO 10993-12: 2007; DIN EN ISO 7405: 1998**

Test method: **In-vitro test of cytotoxicity:**
The cytotoxic potential was tested in-vitro (L929-fibroblasts) with extracts of the test material and XTT-staining of the cells.

Result: **EUROGOLD supra did not cause cytotoxic effects**

BSL Bioservice Scientific Laboratories GmbH

Date: 21.11.08


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