

# Palladium Pd

## General:

The metal palladium does not only occur in jewelry and dentistry but is also used in catalytic converters of motor vehicles. Palladium probably has an allergy triggering potential, an existing nickel allergy is worsened by palladium. Empirical population studies point to a frequency of allergies of 20 to 30%.

The following tests are available:

- **Palladium in serum**

Preanalytics: special vials required, can be ordered in laboratory

Material: 2 ml serum

TAT: 7-10 days\*

Method: IPMS

Units: µg/l

Ref.- range: <0.5

- **Palladium in stool**

Material: 5 g stool

TAT: 2 weeks\*

Method: IPMS

Units: µg/kg stool

Ref.- range: <10

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>