


 Report n. **SAMPLE**

Milano, 2010-05-21

For Gem testing Cisgem Lab is equipped with

Colour *brownish yellow, transparent*
Measurements *approx (average) 8.80 x 12.00 mm h 4.57 mm*
Shape and cut *pear, cabochon*
Notes *mounted on earrings*
Quality **NATURAL AMBER**
AMBER
Comments **Indications of heating**
Weight **total earrings 3.79 g**

stereomicroscope

10 X hand loupe

refractometer

Brewster angle meter

spectroscope

balance (precision 0.01 mg)

hydrostatic balance

gauge and micrometer

Munsell colour charts

standardized lightning

UV luminescence unit (LW & SW)

radioactivity testing device

UV-VIS-NIR spectrophotometer

FTIR spectrophotometer

micro Raman

X ray generator

EDXRF spectrometer

SEM-EDS microscope

*The stones were not unset for gem testing
Characteristics were detected so far as can be seen in the mount*

CISGEM LABORATORY

Gemmological Report



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