



Report n. **SAMPLE**

Milano, 2010-04-29

For Gem testing Cisgem Lab is equipped with

Colour *light blue, transparent*
Munsell Unit *2.5PB 9/2*
Measurements *8.09 x 10.07 mm h 5.51 mm*
Shape and cut *rectangular (octagonal), step cut*

Species **NATURAL BERYL**
AQUAMARINE

Comments //

Notes //

Weight **3.51 ct**

Disclosures herein are conform with the harmonized wording of LMHC (Laboratory Manual Harmonization Committee)

INFORMATION

Aquamarine is commonly heated to improve or change the colour. Wording referred to LMHC Information Sheet # 8

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

CISGEM LABORATORY



GIOIELLI

Gemmological Report

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