

## **GEMSTONE REPORT**

## EDELSTEINBERICHT RAPPORT DE PIERRE PRÉCIEUSE

No.

GRS2020-017310

Date

30th January 2020

Object

One faceted gemstone

Identification

Natural Yellow Sapphire





Weight

6.45 ct

**Dimensions** 

9.82 x 9.71 x 7.61 (mm)

Cut

modified brilliant/step (5)

Shape

cushion

Color

yellow \* (GRS brilliancy-type "vibrant")

Comment

No indication of thermal treatment

\* See appendix for color stability test results (Type 1)

## Origin

Gemmological testing revealed characteristics corresponding to those of a natural yellow sapphire from:

Sri Lanka

Special comment see appendix





2020-017310





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## Appendix to report No. GRS2020-017310

GRS Laboratories examined a 6.45 ct natural yellow sapphire, described in report number GRS2020-017310, that exhibited very good brilliancy and ideal proportions, making it worthy of receiving the GRS brilliancy designation of "vibrant".

"Vibrant" is an attribute given to gemstones that display a high amount of color reflection – as opposed to the separately considered category of color saturation. A "vibrant" appearance is achieved through the skillful cutting of a gemstone to its optimal proportions, resulting in greater-than-usual weight loss and a maximized reflection pattern.

Color stability test applied. No indication of fading was observed. Post-testing exposure to UV- or sunlight will not increase the color saturation and/or cause a change in hue.

Dr. A. Peretti Director GRS