

## **GEMSTONE REPORT**

## EDELSTEINBERICHT RAPPORT DE PIERRE PRÉCIEUSE

No.

GRS2022-070863

Date

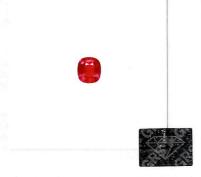
20th September 2022

Object

One faceted gemstone

Identification

Natural Ruby



HG

Weight

1.04 ct

Dimensions

6.51 x 5.92 x 3.22 (mm)

Cut

brilliant/step (4)

Shape

cushion

Color

red (GRS brilliancy-type "vibrant")

Comment

No indication of thermal treatment

FTIR-tested

## Origin

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

Mozambique

Special comment see appendix









## Appendix to report No. GRS2022-070863

GRS Laboratories examined a 1.04 ct natural ruby, described in report number GRS2022-070863, 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.

