

CTA-3146
#1986

GEMSTONE REPORT

EDELSTEINBERICHT
RAPPORT DE PIERRE PRÉCIEUSE

No. GRS2019-100503
Date 3rd October 2019
Object One faceted gemstone
Identification Natural Emerald

Origin

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

Colombia

Special comment see appendix

VIBRANT



Weight 2.06 ct
Dimensions 7.85 x 6.54 x 6.43 (mm)
Cut step/step (4)
Shape octagonal
Color green (GRS brilliancy-type "vibrant")
Comment CE(O): Minor to Moderate



Dr. A. Peretti, FGG FGA
EurGeol (European Geologist)

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2019-100503

Verification



**Appendix to report No. GRS2019-100503**

GRS Laboratories examined a 2.06 ct natural emerald, described in report number GRS2019-100503, 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.



Dr. A. Peretti
Director GRS

