



## Gemstone Report No. 135826

magnification approx. 1.5x

Weight:

4.348 ct

Shape & cut:

octagonal, step cut

Measurements:

10.16 x 10.10 x 6.91 mm

Colour:

green of medium strong saturation

Identification:

**EMERALD** 

(variety of natural beryl)

Comments:

The analysed properties confirm the authenticity

of this transparent emerald.

No indications of clarity modification in fissures at the time of testing.

Origin: Colombia

Important Notes: The conclusions on this Gemstone Report reflect our findings at the time it is issued. A gemstone could be modified and/or enhanced at any time, using different possible treatments (incl. heating, fissure filling, irradiation etc.). It is possible that a later re-examination of the gemstone may lead to different opinions, should the applicable scientific standards for the examination change subsequent to the examination of the gemstone by SSEF. The fact that a particular method or treatment is not specifically mentioned in a Report does not mean that such treatments or methods were not used with respect to the particular gemstone. Therefore, the SSEF can at any time reassess if a stone is in accordance with the Gemstone Report. Once verified on www.myssef.ch, only the report with the valid original signatures, embossed stamps and Proof TagTM label affixed on to the surface of the laminated report is a valid document. PDF scans and copies of a Gemstone Report are not legally binding. See terms and conditions on reverse side and www.ssef.ch/terms-conditions. © This Gemstone Report is copyright of SSEF.

## SWISS GEMMOLOGICAL INSTITUTE - SSEF

Basel, 22 January 2024 tg

**Detailed description of reports:** www.ssef.ch/reports **Mandatory report verification:** www.myssef.ch



M. Rytz, MSc

P. Lefèvre, MSc, DUG