



magnification approx. 1.5x

Gemstone Report No. 148703

Weight: 15.964 ct
 Shape & cut: antique cushion, brilliant / step cut
 Measurements: 15.33 x 14.72 x 9.14 mm
 Colour: red

Identification: **SPINEL**

Comments: The analysed properties confirm the authenticity of this transparent spinel.

No indications of heating.

Origin: Burma (Myanmar)

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 Tag™ 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.

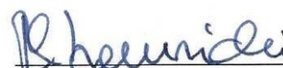
SWISS GEMMOLOGICAL INSTITUTE – SSEF

Basel, 22 September 2025 chy



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Dr. M. S. Krzemnicki, FGA



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GEMSTONE REPORT

EDELSTEINBERICHT

RAPPORT DE PIERRE PRÉCIEUSE

No. GRS2025-099708
Date 23rd September 2025
Object One faceted gemstone
Identification Natural Spinel



Weight 15.96 ct
Dimensions 15.36 x 14.72 x 9.14 (mm)
Cut brilliant/step (4)
Shape cushion
Color vivid red
Comment No indication of thermal treatment (PL tested)

See reverse for important information, terms and limitations

Origin

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

Burma (Myanmar)

GRS



Dr. A. Peretti, FGG FGA
EuroGeol (European Geologist)
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Verification