



Imaging

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Comments:

General Report Comments:

American Gemological Laboratories  
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Document No: 1133389      Validation Date: 14 August 2023

**Identification**  
 Mineral Type: Natural Corundum      Transparency: Transparent  
 Variety: Sapphire      Color Description: Blue

Carat Weight: 4.68 cts      Shape: Cushion  
 Measurements: 10.09 x 8.97 x 5.90 mm      Cutting Style: Modified Mixed Cut

Comments:

Identification

**Origin**  
 Provenance: Madagascar

Comments: Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Madagascar.



Origin

**Enhancement**  
 Standard: No gemological evidence of heat      Additional: Clarity enhancement: None

Comments: Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance.

Enhancement

1	2	3	4	5	6	7	8	9	10	None	Insignificant	Minor	Moderate	Strong	Prominent
Excellent	Very Good	Good	Fair	Poor	Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common					

Enhancement Stability Index™

Degree of Clarity Enhancement & Relative Rarity™

*M. Chaipaksa*  
 Monudee Chaipaksa, Senior Gemologist

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 Christopher P. Smith, President



# SSEF+

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magnification approx. 1.5x

## Gemstone Report No. 133111

Weight: 4.684 ct

Shape & cut: antique cushion, modified brilliant / step cut

Measurements: 10.08 x 8.95 x 5.90 mm

Colour: blue of medium strong saturation

Identification: **SAPPHIRE**  
(variety of natural corundum)

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

No indications of heating.

Origin: Madagascar

**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](http://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](http://www.ssef.ch/terms-conditions). © This Gemstone Report is copyright of SSEF.

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Basel, 27 September 2023 tg

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