

## Test Report No. 136905

on the authenticity of the following gemstone,  
set in a ring with diamonds



Total weight: 12.8 grams  
(including setting and diamonds)

Shape & cut: antique cushion, brilliant / step cut

Measurements: approximately 14.45 x 13.80 x 9.30 mm

Declared weight: 18.71 ct  
(see also the comments)

Colour: blue of strong saturation

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

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

No indications of heating.

Origin: Ceylon (Sri Lanka)

The declared weight is in accordance with  
our weight estimation.

Conclusions as far as the setting permits.

**Important Notes:** The conclusions on this Test Report reflect our findings at the time it is issued. A gemstone or pearl can 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(s) may lead to different opinions, should the applicable scientific standards for the examination change subsequent to the examination of the gemstone(s) or pearl(s) 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(s) or pearl(s). Therefore, the SSEF can at any time reassess whether the gemstone(s) or pearl(s) is in accordance with this Test Report. A setting may limit complete analysis of a gemstone or a pearl, thus all conclusions are given as far as the setting permits. The authenticity and colour authenticity of additional diamonds, gemstones, and pearls in the setting have not been tested. Any declared weight on a SSEF report has been stated by the client. SSEF does not take any responsibility whatsoever for the accuracy of the declared weight. Once verified on [www.myssef.ch](http://www.myssef.ch), only the Test Report with the valid original signatures, embossed stamps and Proof Tag™ label affixed onto the surface of the laminated Test Report is a valid document. PDF scans and copies of a Test 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 report is copyright of SSEF.

### SWISS GEMMOLOGICAL INSTITUTE – SSEF

Basel, 6 March 2024 tg

Dr. W. Zhou, FGA

Detailed description of reports: [www.ssef.ch/reports](http://www.ssef.ch/reports)  
Mandatory report verification: [www.myssef.ch](http://www.myssef.ch)



P. Lefèvre, MSc, DUG

## GEMSTONE REPORT

EDELSTEINBERICHT  
RAPPORT DE PIERRE PRÉCIEUSE

No. GRS2023-128974  
Date 27th December 2023  
Object One faceted gemstone  
Identification Natural Sapphire



Weight 18.71 ct  
Dimensions 14.42 x 13.75 x 9.26 (mm)  
Cut brilliant/step (4)  
Shape rectangular cushion  
Color vivid to deep blue  
Comment No indication of thermal treatment

### Origin

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

Madagascar

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

**GRS** GEMRESEARCH  
SWISSLAB®  
www.gemresearch.ch

Verification

2023-128974





## GIA NATURAL DIAMOND GRADING REPORT

January 17, 2019

GIA Report Number ..... 6311740039

Shape and Cutting Style ..... Trapezoid Modified Brilliant

Measurements ..... 6.06 x 9.43 x 3.08 mm

## GRADING RESULTS

Carat Weight ..... 1.23 carat

Color Grade ..... D

Clarity Grade ..... SI2

## ADDITIONAL GRADING INFORMATION

Polish ..... Very Good

Symmetry ..... Good

Fluorescence ..... None

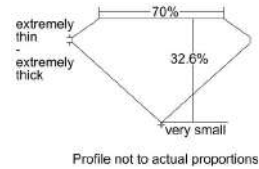
**Comments:** Additional twinning wisps are not shown.

Surface graining is not shown.

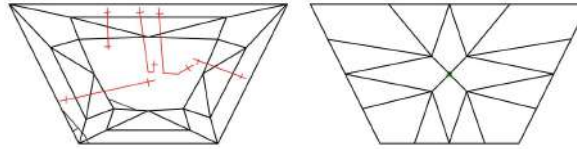
GIA REPORT  
6311740039

Verify this report at [GIA.edu](http://GIA.edu)

## PROPORTIONS



## CLARITY CHARACTERISTICS



### KEY TO SYMBOLS\*

Twinning Wisp

Natural

Extra Facet

\* Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram is an approximate representation of the diamond, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

## FACSIMILE

This is a digital representation of the original GIA Report. This representation might not be accepted in lieu of the original GIA Report in certain circumstances. The original GIA Report includes certain security features which are not reproducible on this facsimile.

## GRADING SCALES

GIA COLOR SCALE		GIA CLARITY SCALE	
COLORLESS	D	NEAR COLORLESS	FLAWLESS
	E		INTERNALLY FLAWLESS
	F		
VERY VERY SLIGHTLY INCLUDED	G	VERY VERY SLIGHTLY INCLUDED	VVS <sub>1</sub>
	H		VVS <sub>2</sub>
	I		
VERY SLIGHTLY INCLUDED	J	VERY SLIGHTLY INCLUDED	VS <sub>1</sub>
	K		VS <sub>2</sub>
	L		
SLIGHTLY INCLUDED	M	SLIGHTLY INCLUDED	SI <sub>1</sub>
	N		SI <sub>2</sub>
	O		
INCLUDED	P	INCLUDED	I <sub>1</sub>
	Q		I <sub>2</sub>
	R		I <sub>3</sub>
LIGHT	S		
	T		
	U		
	V		
	W		
	X		
	Y		
	Z		



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The results documented in this report refer only to the diamond described, and were obtained using the techniques and equipment available to GIA at the time of examination. This report is not a guarantee or valuation. For additional information and important limitations and disclaimers, please see [GIA.edu/terms](http://GIA.edu/terms) or call +1 800 421 7250 or +1 760 603 4500. ©2017 Gemological Institute of America, Inc.



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## GIA NATURAL DIAMOND GRADING REPORT

January 17, 2019

GIA Report Number ..... 6311740237

Shape and Cutting Style ..... Trapezoid Modified Brilliant

Measurements ..... 6.04 x 9.35 x 3.02 mm

## GRADING RESULTS

Carat Weight ..... 1.19 carat

Color Grade ..... E

Clarity Grade ..... SI1

## ADDITIONAL GRADING INFORMATION

Polish ..... Very Good

Symmetry ..... Good

Fluorescence ..... None

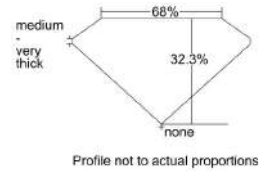
**Comments:** Additional twinning wisps are not shown.

Surface graining is not shown.

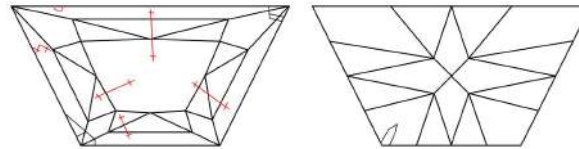
GIA REPORT  
6311740237

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## PROPORTIONS



## CLARITY CHARACTERISTICS



### KEY TO SYMBOLS\*

- Twinning Wisp
- Chip
- Natural
- Extra Facet

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	H		VVS <sub>2</sub>
	I		
FANT	J	VERY SLIGHTLY INCLUDED	VS <sub>1</sub>
	K		VS <sub>2</sub>
	L		
VERY LIGHT	M	SLIGHTLY INCLUDED	SI <sub>1</sub>
	N		SI <sub>2</sub>
	O		
LIGHT	P	INCLUDED	I <sub>1</sub>
	Q		I <sub>2</sub>
	R		
	S		
	T		
	U		
	V		
	W		
	X		
	Y		
	Z		



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