



GEMMOLOGICAL REPORT

Report Number
24112149

Colour
orange

Date
11 December 2024

Species
Natural corundum

Item
One faceted gemstone

Variety
Orange sapphire

Weight
30.23 ct

Condition
No indications of heating (NTE).

Important notes and limitations on the reverse.

Shape
cushion-shape

Cut
modified brilliant cut

Measurements
20.01 x 14.93 x 11.93 mm

Transparency
transparent



Wendi Mayerson



Annette Widemann-Wong



GEMSTONE RATING



24112149
11 December 2024

Variety:
Orange sapphire



Weight:
30.23 ct

Scan QR-Code for more information



Gübelin Gem Lab
Lucerne Hong Kong New York
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GIA GEMOLOGICAL REPORT

SAPPHIRE ORIGIN REPORT

GIA REPORT 5234327689
July 12, 2024

DETAILS

Shape.....Oval
Cutting Style.....Modified Brilliant Cut
Transparency.....Transparent
Color.....Orange

RESULTS

Species.....Natural Corundum
Variety.....Natural Sapphire
Geographic Origin.....Australia

TREATMENT

No Indications of Heating

Item Description: One loose stone
Weight: 30.23 carats
Measurements: 20.00 x 14.91 x 11.93 mm
Comments: Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data.

To learn more about how GIA determines and classifies gemstone origin, as well as maps describing localities, go to reportcheck.gia.edu to view this report.



Image is approximate



reportcheck.gia.edu

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7000703321
GEM

January 2, 2018

This letter addresses the characteristics of the 30.23 carat orange sapphire described on GIA report number 5181954160.

Orange sapphires owe their color to the additional trace elements of chromium and iron, and range in hue from pale orange to vivid reddish orange, or a deep orange with brownish overtone.



Gemologically this oval modified brilliant cut gem, shows chemical features associated with Sapphires grown in a Magmatic environment. Australia, Cambodia, Madagascar, Nigeria, Thailand are considered typical Magmatic sapphire sources. These Sapphires are characterized by the presence of high iron content.

The inclusion scene is comprised of unaltered fine fingerprints, fine parallel dashed stringers and small whitish platelets. The unaltered inclusions, supported by spectroscopic features, indicate that the stone has not been subjected to heat treatment.

At 30.23 carats this sapphire is one of the largest of orange sapphires examined at GIA Laboratory. The combination of large size, color, transparency and the further distinction of being untreated, make this sapphire a truly rare and notable gemstone.

Sincerely,

GIA Laboratory

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