

DIARY Report #DD1751910841640

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.27 carat

Clarity Grade

VS1

Fluorescence

Faint

Color Grade

Fancy Brown Orang...

Measurements

3.60 x 3.34 x 2.51 mm

GIA No.

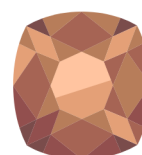
6223617771

Shape & Cutting

Cushion

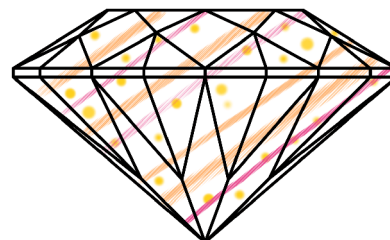
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR BROWN ORANGE DIAMOND

The **Orange and yellow** hues of this 0.27 carat diamond attest to the presence of nitrogen atoms that absorb blue light and create a dark yellow hue, combined with red luminescence. Diamonds with orange and brown appearance have a distinctive atomic structure that results from immense pressure that deformed their crystal lattice and led to the absorption of a broad range of colors, including purple, blue and green.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The grade '**Fancy**' represents a level with a significant presence of color and accounts for **85%** of all Brown Orange fancy Color diamonds.

There are Two available saturation levels in Orange color diamonds, Fancy being the First most saturated.

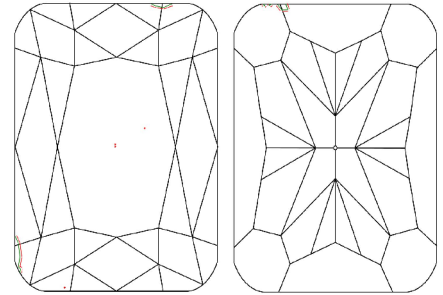


Fancy brown-orange

Fancy Dark brown-orange

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The Cushion shape dates back to the early days when diamonds were initially used to adorn royalty's crowns. Today, it remains the most popular diamond shape in fancy color jewelry. This shape also allows for a high yield from a typical rough diamond. The pavilion at the bottom of your stone possesses a distinctive facet alignment that enhances color reflection and brilliance. With a straight outline and rounded corners in the four curved areas, it retains its unique appeal. Although the GIA does not officially classify this shape as a Cushion, it is commonly referred to as one.



TRUE FACE-UP

The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority.

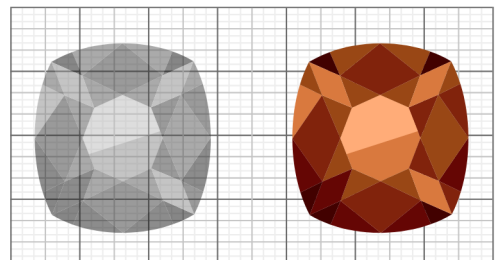
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Diamond's face-up view appears true to its carat weight.

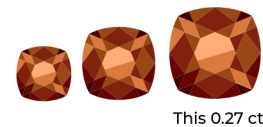
Average face-up for
this weight

Your diamond 3.6mm
x 3.34mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.27 CARAT IN BROWN ORANGE DIAMONDS

0.0% Of all Fancy Brown Orange diamonds
are smaller than yours



THE VS1 CLARITY IN THIS FANCY BROWN ORANGE DIAMOND

The **VS** clarity in your Fancy Brown Orange with Cushion shape cut represents only 28% of all Fancy Brown Orange diamonds in the 0 - 0.30 carat weight category.

F/IF Flawless / Internally flawless	VVS Very Very Slightly Included	VS Very Slightly Included	SI1 Slightly Included	SI2 Slightly Included	I Inclusion or Pique
--	--	--	---------------------------------	---------------------------------	--------------------------------

THE FAINT BLUE FLUORESCENT IN THIS DIAMOND

Fluorescence refers to the emission of visible light when a diamond is exposed to UV light. The fluorescence in this diamond is caused by the presence of trace elements within the lattice of the diamond. When a diamond is exposed to UV light, these elements absorb the energy from the UV light. They become excited, and as a result, release energy in the form of a Blue glow. The **Faint Blue** fluorescence in this 0.27 carat has no impact on its quality. It is impossible to spot a glow of this **Faint Blue** Fluorescence in the diamond without a special UV light device.



HOW RARE IS THIS 0.27 CARAT?

- Only **1 in ~ 880,000** diamonds will have similar characteristics
- A mere **2 to 3** similar diamonds enter the market yearly

RARITY GRADE
VERY RARE



The data on the Fancy Color Diamond Diary© may change from time to time and is not a guarantee or a reflection of the diamond's value. The origin of the diamond is provided solely according to the input of the person for whom the report was produced. The gemological description of the diamond is obtained from the GIA website. To maintain the accuracy and currency of the information, it is advised to periodically update the diary, especially prior to each use. For additional information about the data and other limitations, please contact us at customers@fcresearch.org.

Report generated on Jul 7, 25 | Last data update on Jul 1, 2025

Dynamic
Version

