

DIARY Report #DD1751901950493

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.70 carat

Clarity Grade

VS2

Fluorescence

Faint

Color Grade

Fancy Vivid Orang...

Measurements

6.52 x 4.75 x 3.08 mm

GIA No.

5221527794

Shape & Cutting

Oval

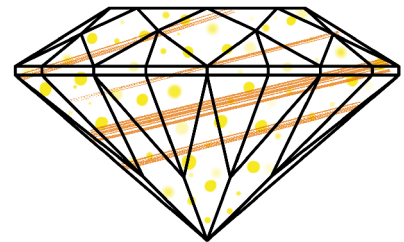
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR ORANGY YELLOW DIAMOND

The **Orange and Yellow** hues of this 0.70 carat diamond attest to the presence of nitrogen atoms that absorb blue light and create a yellow hue, combined with red luminescence. Diamonds with orange and yellow 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 **"Vivid"** grade is situated at the top of the saturation scale and, in most cases, exhibits a sensational, exciting color. "Vivid" Orangy Yellow diamonds represent just **23%** of all Orangy Yellow fancy color diamonds.

There are Three available saturation levels in Yellow color diamonds, Fancy Vivid being the Third most saturated.



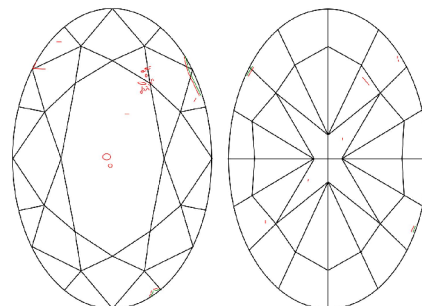
Fancy orangy-yellow

Fancy Intense orangy-yellow

Fancy Vivid orangy-yellow

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The modified **Oval** -cut diamond is an updated version from the classic Oval Brilliant cut. The modified version has the ideal facet alignment for fancy color diamonds and will have a minimum of 59 facets. Only **12%** of all Orangy Yellow fancy color diamonds are cut and polished as ovals.



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.

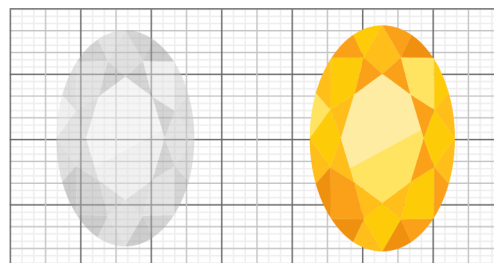
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.7 carat Oval is equivalent to that of a **0.76 - 0.77** carat which is **~9.5% larger** than the average Oval shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond
6.52mm x 4.75mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.70 CARAT IN ORANGY YELLOW DIAMONDS

39.5% Of all Fancy Vivid Orangy Yellow diamonds are smaller than yours



THE VS2 CLARITY IN THIS FANCY VIVID ORANGY YELLOW DIAMOND

The **VS** clarity in your Fancy Vivid Orangy Yellow with Oval shape cut represents only 49% of all Fancy Vivid Orangy Yellow diamonds in the 0.70 - 0.99 carat weight category.

F/IF Flawless / Internally flawless	VVS Very Very Slightly Included	VS Very Slightly Included	SII Slightly Included	SI2 Slightly Included	I Inclusion or Pique
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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 0.7 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 0.70 CARAT?

- Only **1 in ~ 110,000** diamonds will have similar characteristics
- A mere **17 to 21** similar diamonds enter the market yearly

RARITY GRADE
EXTRAORDINARY



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.

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