

DIARY Report #DD1753690058444

Jul 28th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

3.02 carat

Clarity Grade

VVS2

Fluorescence

None

Color Grade

Fancy Light Yello...

Measurements

10.47 x 7.30 x 4.88 mm

GIA No.

5231405705

Shape & Cutting

Oval

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR YELLOW DIAMOND

The **Yellow** color of your natural 3.02 carat, Fancy Light Yellow is attributed to a significant concentration of nitrogen atoms within its structure. These atoms absorb blue light, giving the diamond its distinct yellow hue. The intensity of the yellow color increases with the concentration of nitrogen in the diamond. Therefore, a higher concentration of nitrogen results in a more vibrant yellow appearance.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The grade **"Fancy Light"** represents **34%** of all Yellow fancy Color diamonds. Although referred to as "Fancy Light", these diamonds may exhibit a prominent hue, transcending color effectively

There are Four available saturation levels in Yellow color diamonds, Fancy Light being the First most saturated.



Fancy Light yellow

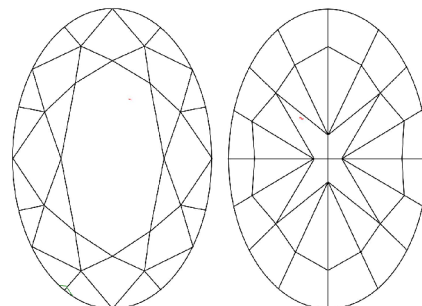
Fancy yellow

Fancy Intense yellow

Fancy Vivid 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 **10%** of all Yellow fancy color diamonds are cut and polished as ovals.



TRUE FACE-UP

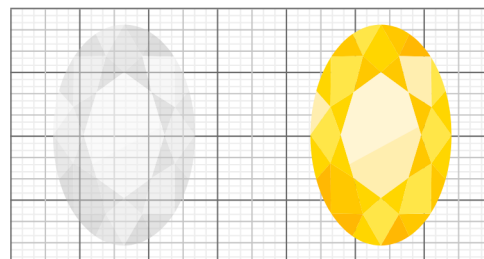
The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority.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

Average face-up for
this weight

Your diamond
10.47mm x 7.3mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 3.02 CARAT IN YELLOW DIAMONDS

92.9% Of all Fancy Light Yellow diamonds
are smaller than yours



THE VVS2 CLARITY IN THIS FANCY LIGHT YELLOW DIAMOND

The **VVS** clarity in your Fancy Light Yellow with the Oval shape cut, represents only 24% of all Fancy Light Yellow diamonds in the 3 - 3.99 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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HOW RARE IS THIS 3.02 CARAT?

- Only **1 in ~ 170,000** diamonds will have similar characteristics
- A mere **11 to 13** similar diamonds enter the market yearly



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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