

**DIARY Report** #DD1753690207540

Jul 28th 2025

Dynamic  
Version



## GIA SUMMARY

### Carat Weight

5.02 carat

### Clarity Grade

VS1

### Fluorescence

None

### Color Grade

Fancy Yellow

### Measurements

12.25 x 8.70 x 5.85 mm

### GIA No.

7528166942

### Shape & Cutting

Oval

### Origin

Not Specified



## THE CAUSE OF COLOR IN YOUR YELLOW DIAMOND

The **Yellow** color of your natural 5.02 carat, Fancy 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**' represents a level with a significant presence of color and accounts for **36%** of all Yellow fancy Color diamonds.

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



Fancy Light yellow

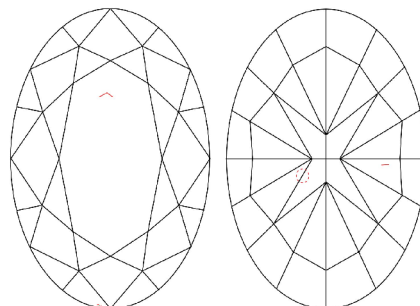
Fancy yellow

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

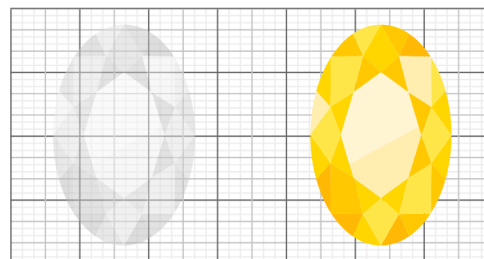
The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority. 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  
12.25mm x 8.7mm



## LEARN HOW UNIQUE IS THE WEIGHT OF A 5.02 CARAT IN YELLOW DIAMONDS

**96.5%** Of all Fancy Yellow diamonds are  
smaller than yours



## THE VS1 CLARITY IN THIS FANCY YELLOW DIAMOND

The **VS** clarity in your Fancy Yellow with Oval shape cut represents only 48% of all Fancy Yellow diamonds in the 5 - 6.99 carat weight category.

|                                                  |                                              |                                        |                                 |                                 |                                |
|--------------------------------------------------|----------------------------------------------|----------------------------------------|---------------------------------|---------------------------------|--------------------------------|
| <b>F/IF</b><br>Flawless /<br>Internally flawless | <b>VVS</b><br>Very Very Slightly<br>Included | <b>VS</b><br>Very Slightly<br>Included | <b>S11</b><br>Slightly Included | <b>S12</b><br>Slightly Included | <b>I</b><br>Inclusion or Pique |
|--------------------------------------------------|----------------------------------------------|----------------------------------------|---------------------------------|---------------------------------|--------------------------------|

## HOW RARE IS THIS 5.02 CARAT?

- Only **1 in ~ 210,000** diamonds will have similar characteristics
- A mere **9 to 11** similar diamonds enter the market yearly

RARITY GRADE  
**RARE**



## THE APPRECIATION OF THIS YELLOW

According to the Fancy Color Diamond Index this Fancy Yellow increased by **30.2%** since 2004.

The Appreciation of This Yellow Compound Annual Growth Rate 1.3%

Yearly Average: 1.5%

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](mailto:customers@fcresearch.org).

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