

DIARY Report #DD1751902039026

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.03 carat

Clarity Grade

SI2

Fluorescence

None

Color Grade

Fancy Green Yello...

Measurements

8.36 x 4.98 x 3.17 mm

GIA No.

5222470052

Shape & Cutting

Oval

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREEN YELLOW DIAMOND

Yellow color in diamonds is attributed to the presence of nitrogen atoms that absorb blue light in the visible spectrum. Green diamonds derive their color from the absorption of red light waves. In your diamond, subterranean radiation exposure altered its atomic structure leading to the absorption of red light by its molecules and the emergence of its distinctive color.



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 Green Yellow fancy Color diamonds.

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



Light greenish-yellow

Fancy Light greenish-yellow

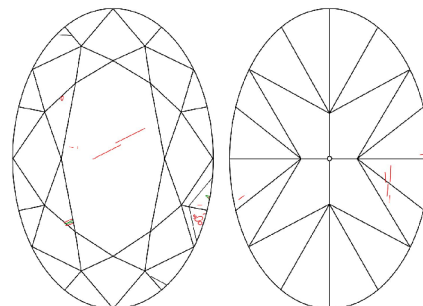
Fancy greenish-yellow

Fancy Intense greenish-yellow

Fancy Vivid greenish-yellow

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The **Oval** brilliant is, in fact, an elongated version of the classic round brilliant cut diamond. The classic Oval brilliant cut is usually performed on colorless diamonds and is yielded from elongated rough diamonds. Only **17%** of all Green 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.

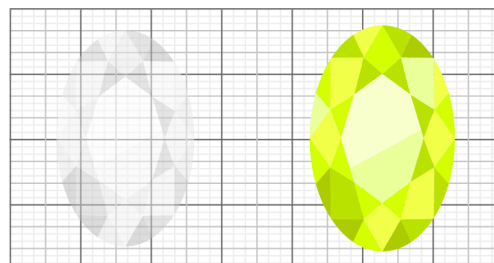
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 1.03 carat Oval is equivalent to that of a **1.18 - 1.20** carat which is **~15.8% larger** than the average Oval shape in this weight.

Large face-up commands a Premium

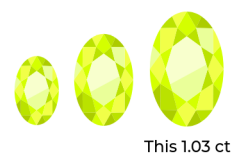
Average face-up for
this weight

Your diamond
8.36mm x 4.98mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.03 CARAT IN GREEN YELLOW DIAMONDS

46.2% Of all Fancy Green Yellow diamonds
are smaller than yours



THE SI2 CLARITY IN THIS FANCY GREEN YELLOW DIAMOND

The impact of the **SI2** clarity, in a Fancy Green Yellow, Oval cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 7% of all Fancy Green Yellow diamonds in the 1 - 1.49 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
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HOW RARE IS THIS 1.03 CARAT?

- Only **1 in ~ 710,000** diamonds will have similar characteristics
- A mere **2 to 4** 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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