

DIARY Report #DD1751908158234

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.79 carat

Clarity Grade

VVS2

Fluorescence

Medium Blue

Color Grade

Fancy Light Yello...

Measurements

5.29 x 4.99 x 3.34 mm

GIA No.

6203724723

Shape & Cutting

Radiant

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR YELLOWISH GREEN 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 Light**" represents **22%** of all Yellowish Green fancy Color diamonds. Although referred to as "Fancy Light", these diamonds may exhibit a prominent hue, transcending color effectively

There are Seven available saturation levels in Green color diamonds, Fancy Light being the Fourth most saturated.



Faint yellow-green



Very Light yellow-green



Light yellow-green



Fancy Light yellow-green



Fancy yellow-green



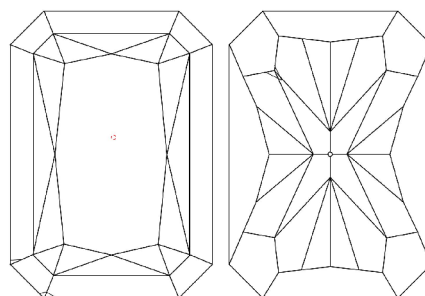
Fancy Intense yellow-green



Fancy Vivid yellow-green

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The **Radiant** cut is a square or rectangular diamond with clipped corners, usually polished with a minimum of 59 facets. The Radiant is polished with a Starburst style pavilion, inspired by a round brilliant cut diamond, hence the name of this shape. **34%** from all Yellowish Green fancy color diamonds are polished as Cushion / Radiant.



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.

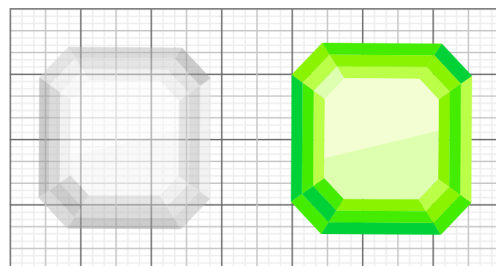
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.79 carat Radiant is equivalent to that of a **0.80 - 0.82 carat** which is **~2.5% larger** than the average Radiant shape in this weight.

Large face-up commands a Premium

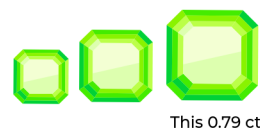
Average face-up for
this weight

Your diamond
5.29mm x 4.99mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.79 CARAT IN YELLOWISH GREEN DIAMONDS

40.0% Of all Fancy Light Yellowish Green diamonds are smaller than yours



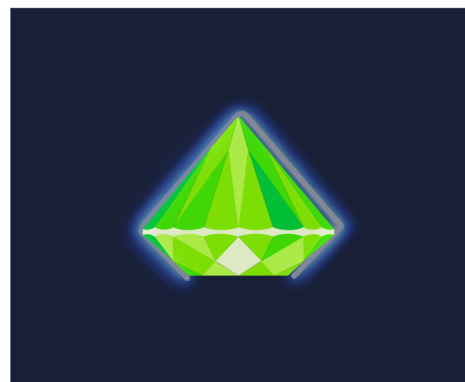
THE VVS2 CLARITY IN THIS FANCY LIGHT YELLOWISH GREEN DIAMOND

The **VVS** clarity in your Fancy Light Yellowish Green with the Radiant shape cut, represents only 21% of all Fancy Light Yellowish Green 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 MEDIUM 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 **Medium Blue** fluorescence has very little to almost no impact on the quality of this 0.79 carat diamond. In order to view the fluorescent glow, one must use a special UV device.



HOW RARE IS THIS 0.79 CARAT?

- Only **1 in ~ 630,000** diamonds will have similar characteristics
- A mere **2 to 5** similar diamonds enter the market yearly

RARITY GRADE
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.

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