

DIARY Report #DD1751905650126

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.67 carat

Clarity Grade

VS2

Fluorescence

Very Strong Blue

Color Grade

Very Light Yellow...

Measurements

7.02 x 7.01 x 4.01 mm

GIA No.

1142505877

Shape & Cutting

Radiant

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR YELLOW 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 **"Very Light"** represents **7%** of all Yellow Green diamonds and exhibits a soft, yet visible, color. In most cases, this saturation level receives the comment 'Not Applicable' in the distribution section, as areas of color gently blend with colorless areas in the face-up view.

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



Faint yellow-green

Very Light yellow-green

Light yellow-green

Fancy Light yellow-green

Fancy yellow-green

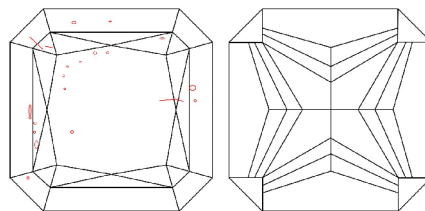


Fancy Intense yellow-green

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 term 'modified' refers to the fact that this stone is a modified version of the traditional rectangular Emerald-cut diamond. The Radiant is polished with a Starburst style pavilion as it creates a star shape when viewed through the table. This facet alignment is ideal for fancy color diamonds and gives the stone a special brilliance. Only **34%** from all Yellow 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.

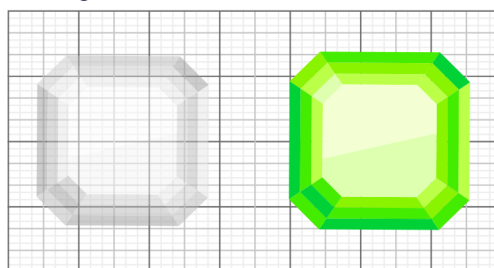
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 1.67 carat Radiant is equivalent to that of a **2.03 - 2.07** carat which is **~22.9% larger** than the average Radiant shape in this weight.

Large face-up commands a Premium

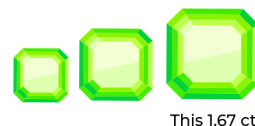
Average face-up for
this weight

Your diamond
7.02mm x 7.01mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.67 CARAT IN YELLOW GREEN DIAMONDS

66.9% Of all Very Light Yellow Green diamonds are smaller than yours



This 1.67 ct

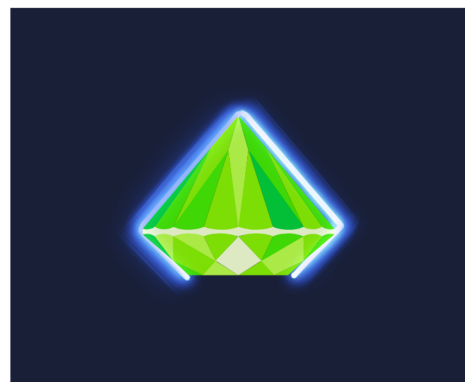
THE VS2 CLARITY IN THIS VERY LIGHT YELLOW GREEN DIAMOND

The **VS** clarity in your Very Light Yellow Green with Radiant shape cut represents only 51% of all Very Light Yellow Green diamonds in the 1.5 - 1.99 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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THE VERY STRONG 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. **Very Strong Blue** fluorescence can affect the translucency or color of this 1.67 carat when exposed to direct sunlight. However, in some cases, the visual effect of the fluorescence will not compromise the diamond's appearance when it is viewed indoors.



HOW RARE IS THIS 1.67 CARAT?

- Only **1 in ~ 650,000** 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.

