

DIARY Report #DD1751907044405

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.37 carat

Clarity Grade

SII

Fluorescence

Strong Green

Color Grade

Fancy Green Yello...

Measurements

4.56 - 4.61 x 2.80 mm

GIA No.

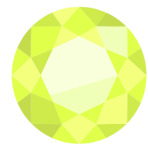
2205753367

Shape & Cutting

Round

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



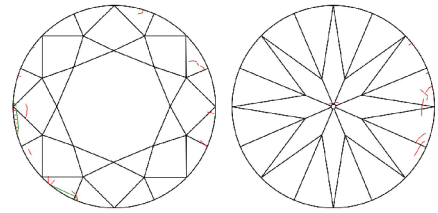
Fancy Intense greenish-yellow



Fancy Vivid greenish-yellow

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

Your 0.37 carat **round** brilliant cut diamond is cut and polished with the same facet alignment and an angle of colorless diamonds. fancy color **round** diamonds do not retain color the way modified fancy shapes do and as such, are rarely seen in weights above 0.10 carat. **round** fancy color diamonds in the Intense or Vivid grade fetch a significant premium in comparison to similar diamonds in other shapes. Only



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.

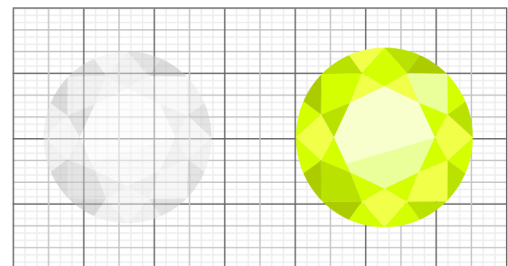
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.37 carat Round is equivalent to that of a **0.39 - 0.39** carat which is **~5.6% larger** than the average Round shape in this weight.

Large face-up commands a Premium

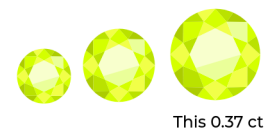
Average face-up for
this weight

Your diamond
4.58mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.37 CARAT IN GREEN YELLOW DIAMONDS

0.0% Of all Fancy Green Yellow diamonds
are smaller than yours



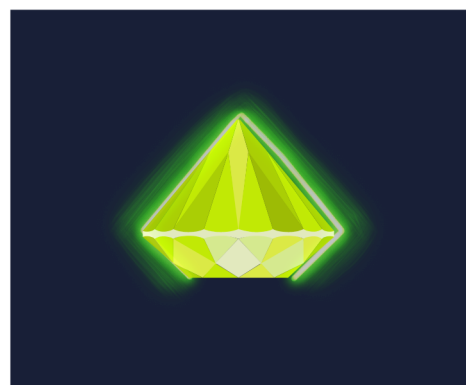
THE SI1 CLARITY IN THIS FANCY GREEN YELLOW DIAMOND

The impact of the **SI1** clarity, in a Fancy Green Yellow, Round cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI1 clarity grade represents 8% of all Fancy Green Yellow diamonds in the 0.31 - 0.49 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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THE STRONG GREEN FLUORESCENT IN THIS DIAMOND

Fluorescence refers to the emission of visible light when a diamond is exposed to UV light. The fluorescence of 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 energy from the UV light. They become excited, and as a result, release energy in the form of a green glow. **Green fluorescence** reinforces the color of this Green Yellow diamond and will entail a price premium. The stronger the green fluorescence, the more attractive the diamond will be.



HOW RARE IS THIS 0.37 CARAT?

- Only **1 in ~ 3,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **2 To 3 years**

RARITY GRADE
EXTREMELY 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.

Report generated on Jul 7, 25 | Last data update on Jul 1, 2025

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