

DIARY Report #DD1751910812927

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.01 carat

Clarity Grade

SI2

Fluorescence

Strong Blue

Color Grade

Fancy Light Green

Measurements

5.61 x 6.18 x 3.74 mm

GIA No.

2195506052

Shape & Cutting

Heart

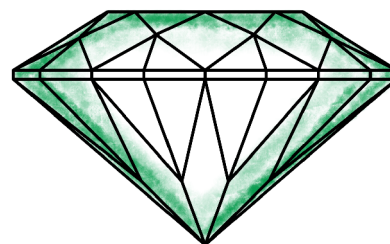
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREEN DIAMOND

The **Green** color in this 1.01 carat diamond is typically caused by the absorption of red light waves, after a subterranean radiation exposure altered the atomic structure of the diamond, leading to its molecules absorbing red light and contributing to the green hue.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The grade "**Fancy Light**" represents **39%** of all Green fancy Color diamonds. Although referred to as "Fancy Light", these diamonds may exhibit a prominent hue, transcending color effectively

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



Very Light green



Light green



Fancy Light green



Fancy green



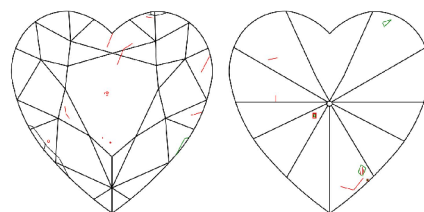
Fancy Intense green



Fancy Vivid green

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

Heart - shaped diamonds can be manufactured only from a particular shape of rough, and only skilled craftsmen can meticulously shape a rough diamond into a perfect figurative icon of love. A modified **Heart** shape has a starburst facet alignment on the pavilion to reinforce color and brilliance. Only **19%** of all Green fancy color diamonds are cut and polished as Heart shape.



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.

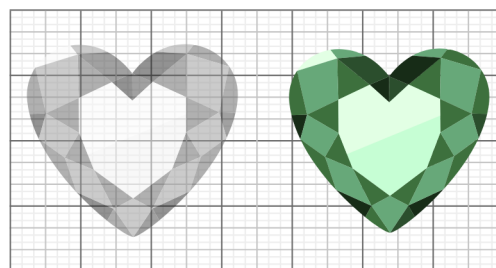
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

* 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 view of this 1.01 ct. is Subtly Smaller than Standard.

Average face-up for
this weight

Your diamond
5.61mm x 6.18mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.01 CARAT IN GREEN DIAMONDS

47.5% Of all Fancy Light Green diamonds
are smaller than yours



This 1.01 ct

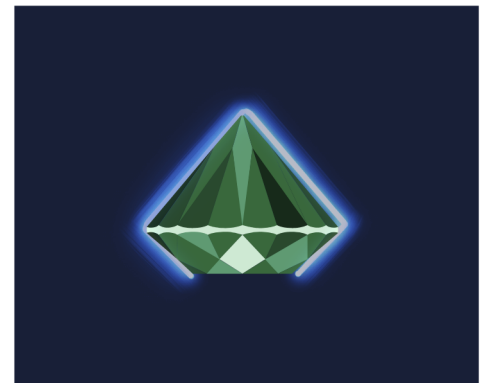
THE SI2 CLARITY IN THIS FANCY LIGHT GREEN DIAMOND

The impact of the **SI2** clarity, in a Fancy Light Green, Heart 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 Light Green 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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THE 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. A **Strong Blue** Fluorescence can sometimes be seen under a direct sunlight and may temporarily weaken the saturation of this 1.01 carat diamond.



HOW RARE IS THIS 1.01 CARAT?

- Only **1 in ~ 7,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **3 To 4 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.

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