

DIARY Report #DD1751900797026

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.69 carat

Clarity Grade

VS2

Fluorescence

Medium Yellow

Color Grade

Fancy Vivid Yello...

Measurements

5.30 x 5.65 x 3.05 mm

GIA No.

1226562019

Shape & Cutting

Heart

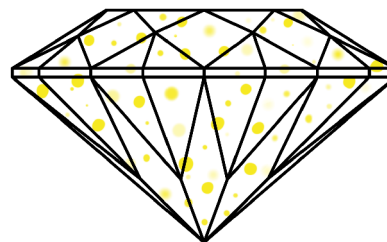
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR YELLOW DIAMOND

The **Yellow** color of your natural 0.69 carat, Fancy Vivid Yellow is attributed to a significant concentration of nitrogen atoms within its structure. These atoms absorb blue light, giving the diamond its distinct yellow hue. The intensity of the yellow color increases with the concentration of nitrogen in the diamond. Therefore, a higher concentration of nitrogen results in a more vibrant yellow appearance.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The **"Vivid"** grade is situated at the top of the saturation scale and, in most cases, exhibits a sensational, exciting color. "Vivid" Yellow diamonds represent just **9%** of all Yellow fancy color diamonds.

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



Fancy Light yellow

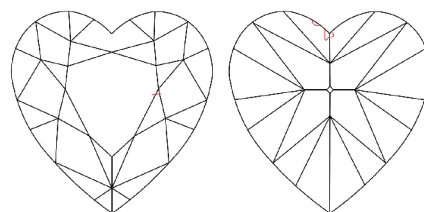
Fancy yellow

Fancy Intense yellow

Fancy Vivid yellow

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. The facets on the pavilion are inspired by the round brilliant cut, hence the name of this shape. Only **7%** of all Yellow 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.

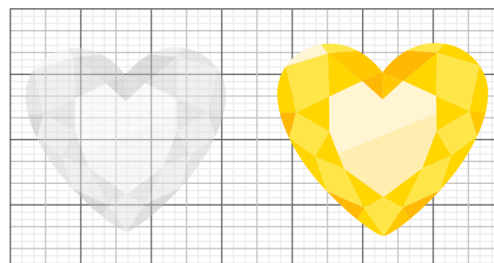
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.69 carat Heart is equivalent to that of a **0.72 - 0.74** carat which is **~5.5% larger** than the average Heart shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond 5.3mm
x 5.65mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.69 CARAT IN YELLOW DIAMONDS

14.3% Of all Fancy Vivid Yellow diamonds
are smaller than yours



This 0.69 ct

THE VS2 CLARITY IN THIS FANCY VIVID YELLOW DIAMOND

The **VS** clarity in your Fancy Vivid Yellow with Heart shape cut represents only 49% of all Fancy Vivid Yellow diamonds in the 0.50 - 0.69 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 MEDIUM YELLOW 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 yellow glow. **Yellow fluorescence** reinforces the color of this Yellow diamond and will entail a price premium. The stronger the yellow fluorescence, the more attractive the diamond will be.



HOW RARE IS THIS 0.69 CARAT?

- Only **1 in ~ 82,000** diamonds will have similar characteristics
- A mere **23 to 27** similar diamonds enter the market yearly

RARITY GRADE
EXTRAORDINARY



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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