

DIARY Report #DD1751910984896

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.89 carat

Clarity Grade

VS1

Fluorescence

Strong Blue

Color Grade

Fancy Greenish Ye...

Measurements

7.17 x 5.31 x 3.21 mm

GIA No.

1132743119

Shape & Cutting

Pear

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREENISH 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 Greenish 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

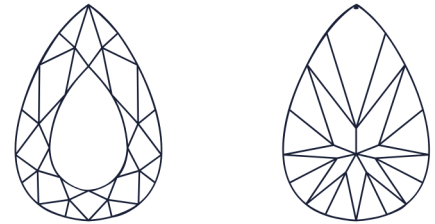
Fancy greenish-yellow

Fancy Intense greenish-yellow

Fancy Vivid greenish-yellow

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The **Pear** brilliant cut diamond is a classic shape that appeared in jewelry as early as the 17th century on nobles and royalty. The facet alignment on the pavilion is inspired by the classic Round brilliant, hence the name of this shape. Only **22%** from all Greenish Yellow fancy color diamonds are polished as Pear shape.



TRUE FACE-UP

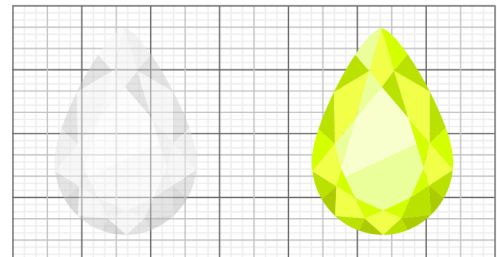
The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority. 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 Diamond's face-up view appears true to its carat weight.

Average face-up for
this weight

Your diamond 7.17mm
x 5.31mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.89 CARAT IN GREENISH YELLOW DIAMONDS

31.8% Of all Fancy Greenish Yellow diamonds are smaller than yours



This 0.89 ct

THE VS1 CLARITY IN THIS FANCY GREENISH YELLOW DIAMOND

The **VS** clarity in your Fancy Greenish Yellow with Pear shape cut represents only 52% of all Fancy Greenish Yellow diamonds in the 0.70 - 0.99 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 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 0.89 carat diamond.



HOW RARE IS THIS 0.89 CARAT?

- Only **1 in ~ 130,000** diamonds will have similar characteristics
- A mere **14 to 18** 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.

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

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