

**DIARY Report** #DD1751214776545

Jun 29th 2025

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Version



## GIA SUMMARY

### Carat Weight

0.52 carat

### Color Grade

Fancy Light Green...

### Measurements

6.43 x 4.11 x 2.74 mm

### GIA No.

6224769536

### 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 Light**" represents **22%** of all Greenish Yellow 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 Yellow color diamonds, Fancy Light being the Third most saturated.



Light greenish-yellow

Fancy Light greenish-yellow

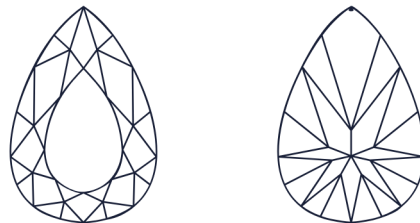
Fancy greenish-yellow

Fancy Intense greenish-yellow

Fancy Vivid greenish-yellow

## THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

This **Pear** -shape's pavilion was modified from a brilliant facet alignment to optimize color retention, hence the name of this shape. Only **22%** from all Greenish Yellow fancy color diamonds are polished as a 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.

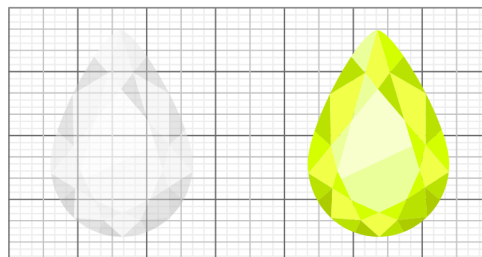
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

\* 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  
6.43mm x 4.11mm



## LEARN HOW UNIQUE IS THE WEIGHT OF A 0.52 CARAT IN GREENISH YELLOW DIAMONDS

**14.9%** Of all Fancy Light Greenish Yellow diamonds are smaller than yours



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](mailto:customers@fcresearch.org).

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