

DIARY Report #DD1751214673569

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.40 carat

Clarity Grade

SI2

Fluorescence

Strong Yellow

Color Grade

Fancy Deep Grayis...

Measurements

6.21 x 3.78 x 2.36 mm

GIA No.

2221820866



Shape & Cutting

Pear

Origin

Not Specified

THE CAUSE OF COLOR IN YOUR GRAYISH GREENISH YELLOW DIAMOND

Grayish Greenish Yellow diamonds exhibit an unbelievable behavior for a diamond, as can be understood from their nickname; dramatically changing their stable color when heated or placed in darkness. Much like the mythical moonflower, which blooms at night and returns to its normal state by dawn, this transformative quality derives its value not from traditional color grades or modifiers, but from its unique ability to transform. Collectors should know that their diamonds will exhibit a different color when placed undisturbed in a safe.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

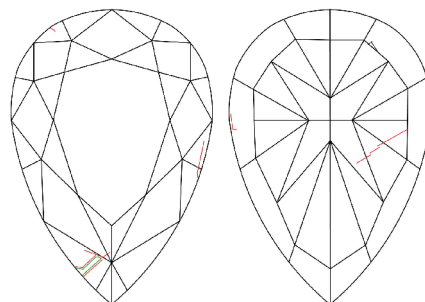
The **"Deep"** grade exhibits an extremely saturated color with a darker tone. This grade represents only **21%** of all Grayish Greenish Yellow diamonds. Fancy "Deep" Grayish Greenish Yellow diamonds give a profound color sensation.

There are Six available saturation levels in Yellow color diamonds, Fancy Deep being the Five most saturated. Fancy Deep is as saturated as Vivid; however, it presents a darker tone.

undefined

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 **43%** from all Grayish 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 Face-up of this 0.4 carat Pear is equivalent to that of a **0.42 - 0.42** carat which is **~4.9% larger** than the average Pear shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond
6.21mm x 3.78mm

LEARN HOW UNIQUE IS THE WEIGHT OF A 0.40 CARAT IN GRAYISH GREENISH YELLOW DIAMONDS

0.0% Of all Fancy Deep Grayish Greenish Yellow diamonds are smaller than yours

yellow-radiant
yellow-radiant
yellow-radiant
this 0.40 ct

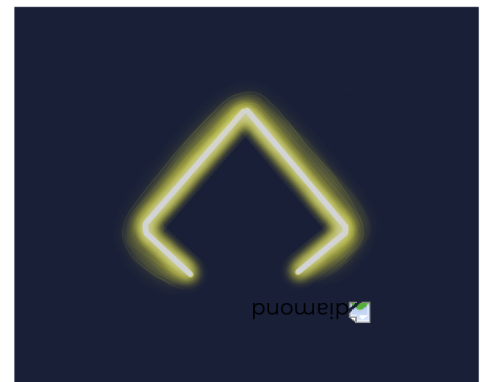
THE SI2 CLARITY IN THIS FANCY DEEP GRAYISH GREENISH YELLOW DIAMOND

Grayish Greenish Yellow Fancy Color Diamonds are extremely rare in nature and achieve their value from their captivating color. Unlike colorless diamonds, the impact of low clarity in Grayish Greenish Yellow fancy color diamonds is negligible as long as it is not visible to the naked eye. A Fancy Deep Grayish Greenish Yellow with a **SI2** clarity represents 26% of all Fancy Deep Grayish Greenish 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 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 Grayish Greenish Yellow diamond and will entail a price premium. The stronger the yellow fluorescence, the more attractive the diamond will be.



HOW RARE IS THIS 0.40 CARAT?

- Only **1 in ~ 860,000** diamonds will have similar characteristics
- A mere **2 to 4** similar diamonds enter the market yearly

RARITY GRADE
VERY 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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