

DIARY Report #DD1751907905907

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.31 carat

Clarity Grade

I2

Fluorescence

None

Color Grade

Fancy Deep Yellow...

Measurements

5.60 x 4.07 x 2.28 mm

GIA No.

1179220931

Shape & Cutting

Pear

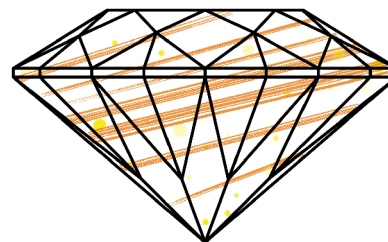
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR YELLOW ORANGE DIAMOND

The **Orange and Yellow** hues of this 0.31 carat diamond attest to the presence of nitrogen atoms that absorb blue light and create a yellow hue, combined with red luminescence. Diamonds with orange and yellow appearance have a distinctive atomic structure that results from immense pressure that deformed their crystal lattice and led to the absorption of a broad range of colors, including purple, blue and green.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The **"Deep"** grade exhibits an extremely saturated color with a darker tone. This grade represents only **8%** of all Yellow Orange diamonds. Fancy "Deep" Yellow Orange diamonds give a profound color sensation.

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



Fancy Light yellow-orange

Fancy yellow-orange

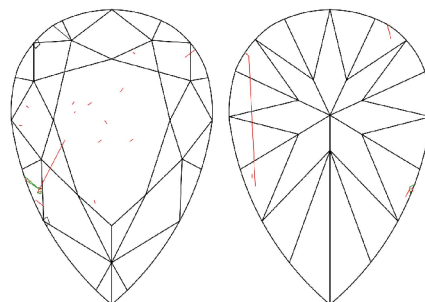
Fancy Intense yellow-orange

Fancy Vivid yellow-orange

Fancy Deep yellow-orange

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 **19%** from all Yellow Orange 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.

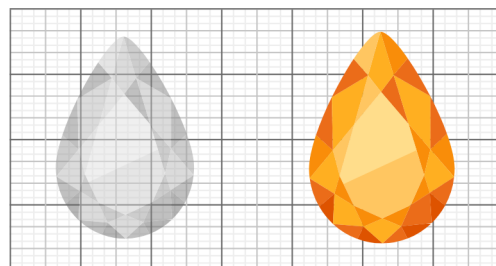
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.31 carat Pear is equivalent to that of a **0.40 - 0.41** carat which is **~29.5% larger** than the average Pear shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond 5.6mm
x 4.07mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.31 CARAT IN YELLOW ORANGE DIAMONDS

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



THE I2 CLARITY IN THIS FANCY DEEP YELLOW ORANGE DIAMOND

The **Included** clarity in your Fancy Deep Yellow Orange with an Pear shape cut represents 33% of all Fancy Deep Yellow Orange 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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HOW RARE IS THIS 0.31 CARAT?

- Only **1 in ~ 410,000** diamonds will have similar characteristics
- A mere **3 to 7** similar diamonds enter the market yearly



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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