

DIARY Report #DD1751898003614

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.33 carat

Color Grade

Fancy Intense Ora...

Measurements

5.36 x 3.69 x 2.32 mm

GIA No.

5222777065

Shape & Cutting

Pear

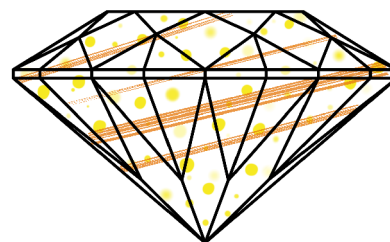
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR ORANGE YELLOW DIAMOND

The **Orange and Yellow** hues of this 0.33 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 grade **"Intense"** is the Second strongest saturation on the scale and represents **49%** of all Orange Yellow diamonds. Those graded as "Intense" Orange Yellow exhibit powerful saturation and convey a strong color sensation.

There are Three available saturation levels in Yellow color diamonds, Fancy Intense being the Second most saturated.



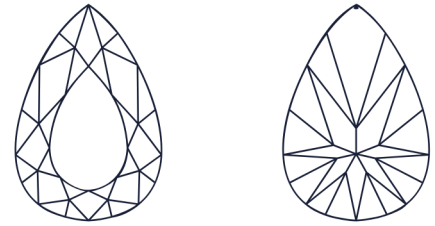
Fancy orange-yellow

Fancy Intense orange-yellow

Fancy Vivid orange-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 **18%** from all Orange 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.

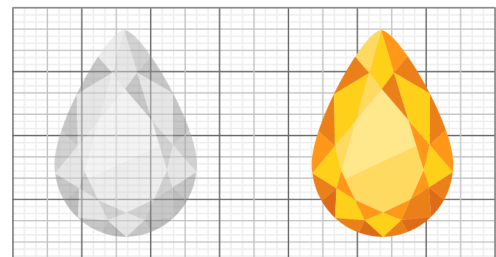
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

* 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
5.36mm x 3.69mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.33 CARAT IN ORANGE YELLOW DIAMONDS

0.0% Of all Fancy Intense Orange 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.

Report generated on Jul 7, 25 | Last data update on Jun 4, 2025

Dynamic
Version

