

DIARY Report #DD1751906420380

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.27 carat

Clarity Grade

SII

Fluorescence

Strong Blue

Color Grade

Fancy Pink

Measurements

4.47 x 3.35 x 2.20 mm

GIA No.

5191833449

Shape & Cutting

Oval

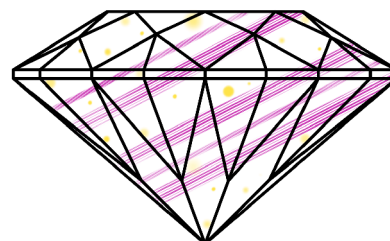
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PINK DIAMOND

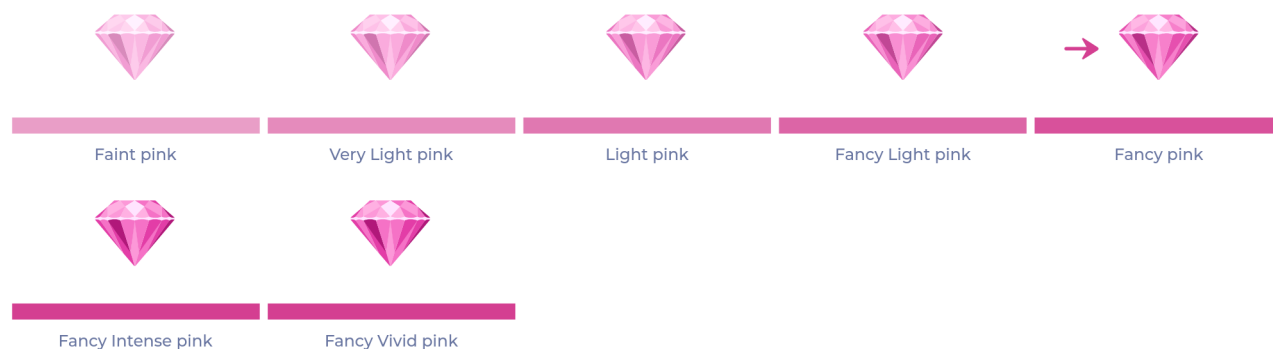
The pink hue of your Fancy **Pink** 0.27 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground experience a unique change in their atomic alignment. That's when the magic happens! Scientists believe that when light enters your Fancy Pink Oval diamond and crosses its special atomic distortion, the light rays bend at an angle and absorb the green light, creating light waves ranging from red to violet and purple color.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

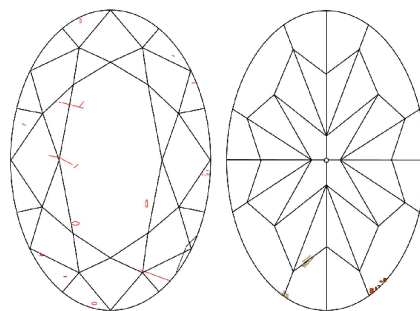
The grade '**Fancy**' represents a level with a significant presence of color and accounts for **19%** of all Pink fancy Color diamonds.

There are Seven available saturation levels in Pink color diamonds, Fancy being the Five most saturated.



THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The modified **Oval** -cut diamond is an updated version from the classic Oval Brilliant cut. The modified version has the ideal facet alignment for fancy color diamonds and will have a minimum of 59 facets. Only **24%** of all Pink fancy color diamonds are cut and polished as ovals.



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.

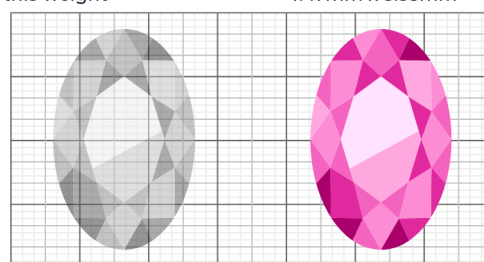
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

* 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
4.47mm x 3.35mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.27 CARAT IN PINK DIAMONDS

0.0% Of all Fancy Pink diamonds are smaller than yours



THE SI1 CLARITY IN THIS FANCY PINK DIAMOND

Most Pink fancy color diamonds are formed under greater underground pressure relative to other diamonds. As such, many Pink rough diamonds are heavily fractured and cracked and as a result, receive a low clarity grade. Pursuing a high clarity grade during the manufacturing process usually entails a significant weight loss. Fancy Pink diamonds with **SI1** clarity grade are bought widely and represent 35% of all Fancy Pink diamonds in the 0 - 0.30 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 0.27 carat diamond.



HOW RARE IS THIS 0.27 CARAT?

- Only **1 in ~ 270,000** diamonds will have similar characteristics
- A mere **5 to 10** 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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