

DIARY Report #DD1751901746953

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.50 carat

Clarity Grade

VS2

Fluorescence

Faint

Color Grade

Very Light Pink

Measurements

6.62 x 3.77 x 2.69 mm

GIA No.

6472043912

Shape & Cutting

Pear

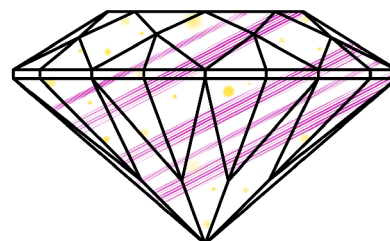
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PINK DIAMOND

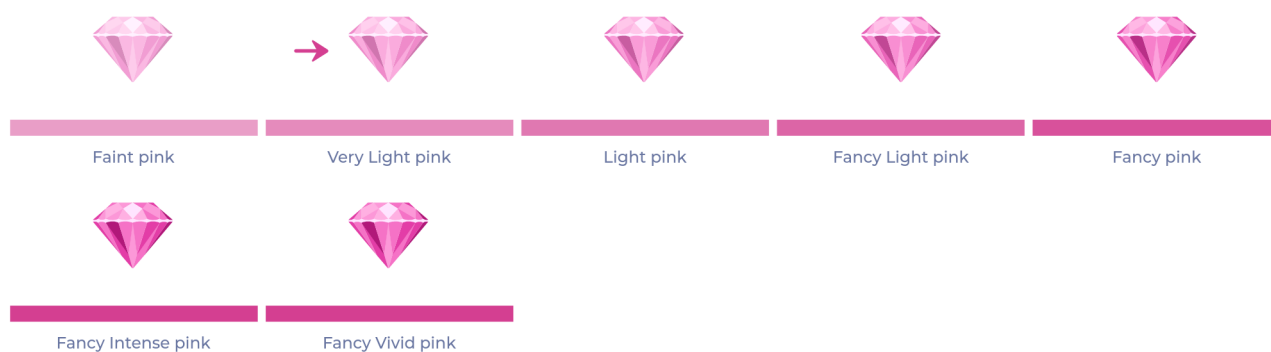
The pink hue of your Very Light **Pink** 0.50 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground experience a unique change in their atomic alignment. That's when the magic happens! Scientists believe that when light enters your Very Light Pink Pear 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

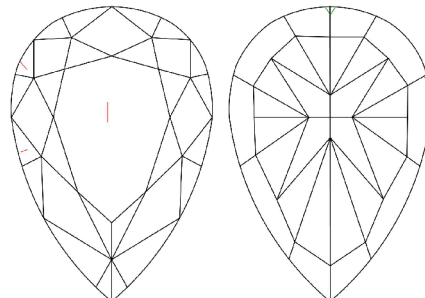
The grade **"Very Light"** represents **10%** of all Pink diamonds and exhibits a soft, yet visible, color. In most cases, this saturation level receives the comment 'Not Applicable' in the distribution section, as areas of color gently blend with colorless areas in the face-up view.

There are Seven available saturation levels in Pink color diamonds, Very Light being the Second most saturated.



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 **25%** from all Pink 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 view of this 0.5 ct. is Moderately below standard.



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.50 CARAT IN PINK DIAMONDS

35.1% Of all Very Light Pink diamonds are smaller than yours



THE VS2 CLARITY IN THIS VERY LIGHT 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. The **VS** clarity grade on your Very Light Pink diamond is considered a very high clarity grade for a Pink Very Light color diamond and represents only 31% of all Very Light Pink diamonds in the 0.50 - 0.69 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 FAINT 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. The **Faint Blue** fluorescence in this 0.5 carat has no impact on its quality. It is impossible to spot a glow of this **Faint Blue** Fluorescence in the diamond without a special UV light device.



HOW RARE IS THIS 0.50 CARAT?

- Only **1 in ~ 430,000** 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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