

DIARY Report #DD1751910685180

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.46 carat

Clarity Grade

VS2

Fluorescence

None

Color Grade

Fancy Light Purpl...

Measurements

7.02 x 3.83 x 2.39 mm

GIA No.

2436758314

Shape & Cutting

Pear

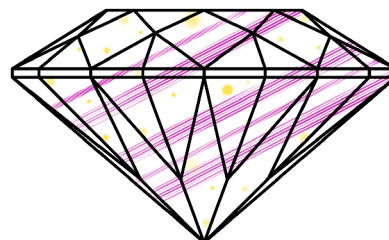
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PURPLISH PINK DIAMOND

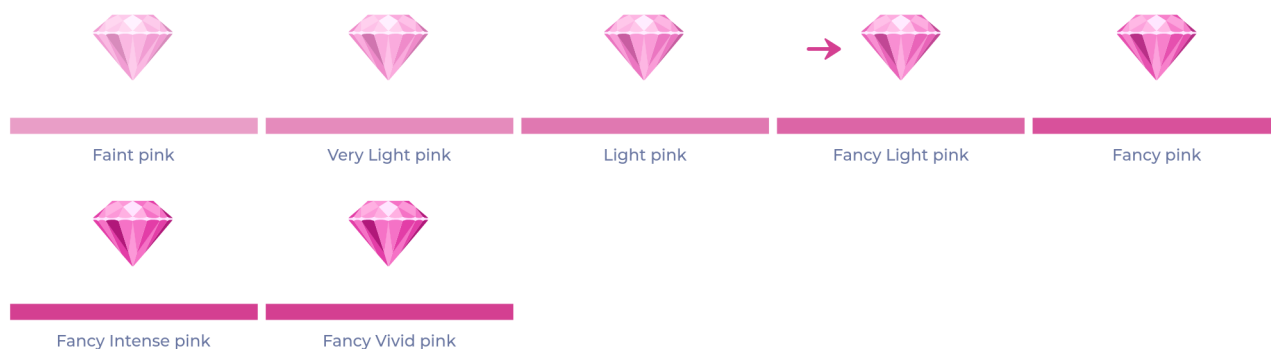
The pink hue of your Fancy Light **Purplish Pink** 0.46 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground experience a unique change in their atomic alignment. That's when the magic happens! Scientists believe that when light enters your Fancy Light Purplish 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

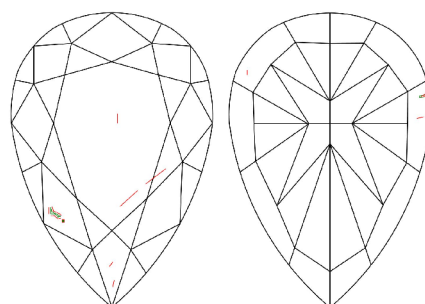
The grade "**Fancy Light**" represents **15%** of all Purplish Pink fancy Color diamonds. Although referred to as "Fancy Light", these diamonds may exhibit a prominent hue, transcending color effectively

There are Seven available saturation levels in Pink color diamonds, Fancy Light being the Fourth 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 Purplish 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.

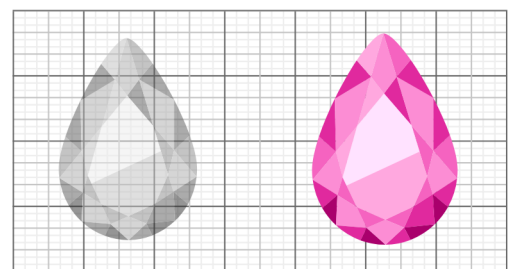
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.46 carat Pear is equivalent to that of a **0.51 - 0.52 carat** which is **~11.7% larger** than the average Pear shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond
7.02mm x 3.83mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.46 CARAT IN PURPLISH PINK DIAMONDS

0.0% Of all Fancy Light Purplish Pink diamonds are smaller than yours



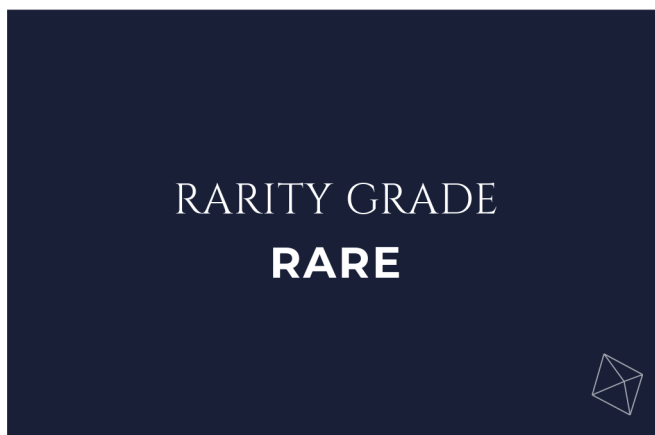
THE VS2 CLARITY IN THIS FANCY LIGHT PURPLISH PINK DIAMOND

Most Purplish Pink fancy color diamonds are formed under greater underground pressure relative to other diamonds. As such, many Purplish 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 Fancy Light Purplish Pink diamond is considered a very high clarity grade for a Purplish Pink Fancy Light color diamond and represents only 31% of all Fancy Light Purplish Pink 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 0.46 CARAT?

- Only **1 in ~ 480,000** diamonds will have similar characteristics
- A mere **3 to 6** 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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