

DIARY Report #DD1751214090932

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.28 carat

Clarity Grade

I1

Fluorescence

Medium Blue

Color Grade

Fancy Deep Purpli...

Measurements

7.61 x 5.48 x 3.87 mm

GIA No.

6204067450

Shape & Cutting

Oval

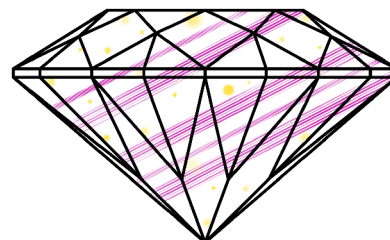
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PURPLISH PINK DIAMOND

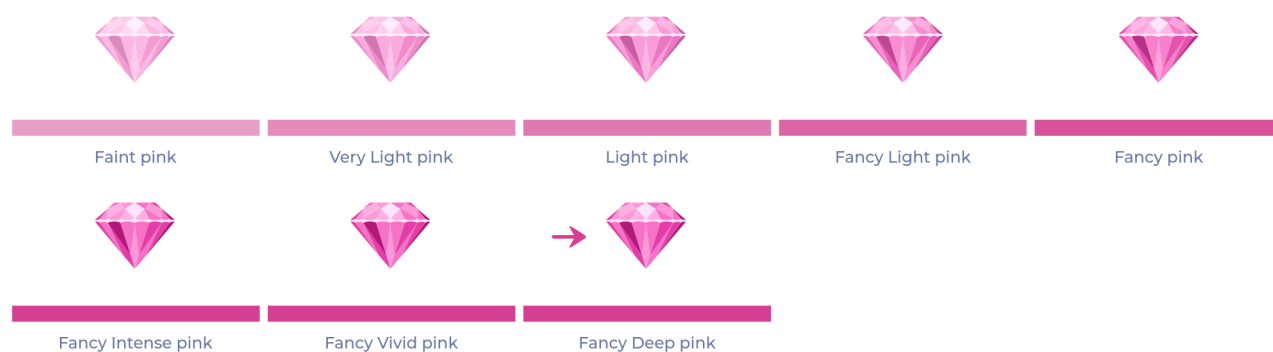
The pink hue of your Fancy Deep **Purplish Pink** 1.28 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground experience a unique change in their atomic alignment. That's when the magic happens! Scientists believe that when light enters your Fancy Deep Purplish 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

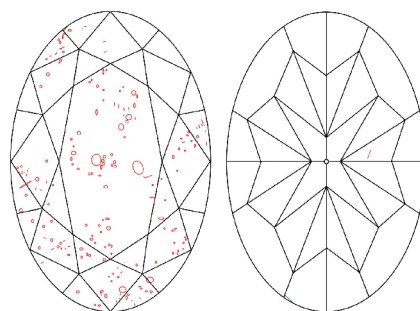
The **"Deep"** grade exhibits an extremely saturated color with a darker tone. This grade represents only **2%** of all Purplish Pink diamonds. Fancy "Deep" Purplish Pink diamonds give a profound color sensation.

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



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 Purplish 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.

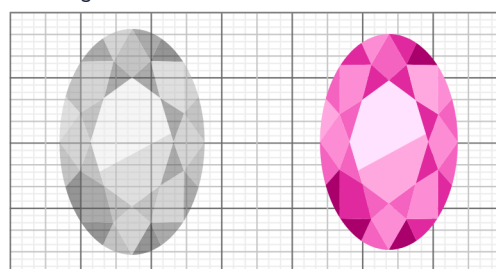
Diamonds that appear slightly smaller are considered to be within the norm. However, diamonds that appear larger in relation to their weight will receive a premium.

* 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 face-up view of this 1.28 ct. is Slightly smaller but within standard.

Average face-up for
this weight

Your diamond
7.61mm x 5.48mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.28 CARAT IN PURPLISH PINK DIAMONDS

66.4% Of all Fancy Deep Purplish Pink diamonds are smaller than yours



THE I1 CLARITY IN THIS FANCY DEEP 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 **Included** clarity grade on your Fancy Deep Purplish Pink diamond represents 30% of all Fancy Deep Purplish Pink diamonds in the 1 - 1.49 carat weight category.

F/IF Flawless / Internally flawless	VVS Very Very Slightly Included	VS Very Slightly Included	S11 Slightly Included	S12 Slightly Included	I Inclusion or Pique
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THE MEDIUM 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 **Medium Blue** fluorescence has very little to almost no impact on the quality of this 1.28 carat diamond. In order to view the fluorescent glow, one must use a special UV device.



HOW RARE IS THIS 1.28 CARAT?

- Only **1 in ~ 2,000,000** diamonds will have similar characteristics
- A mere **1 to 2** 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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