

DIARY Report #DD1751913886544

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.50 carat

Clarity Grade

VVS2

Fluorescence

None

Color Grade

Fancy Intense Pur...

Measurements

4.57 x 4.13 x 2.85 mm

GIA No.

6331087901

Shape & Cutting

Cushion

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PURPLISH PINK DIAMOND

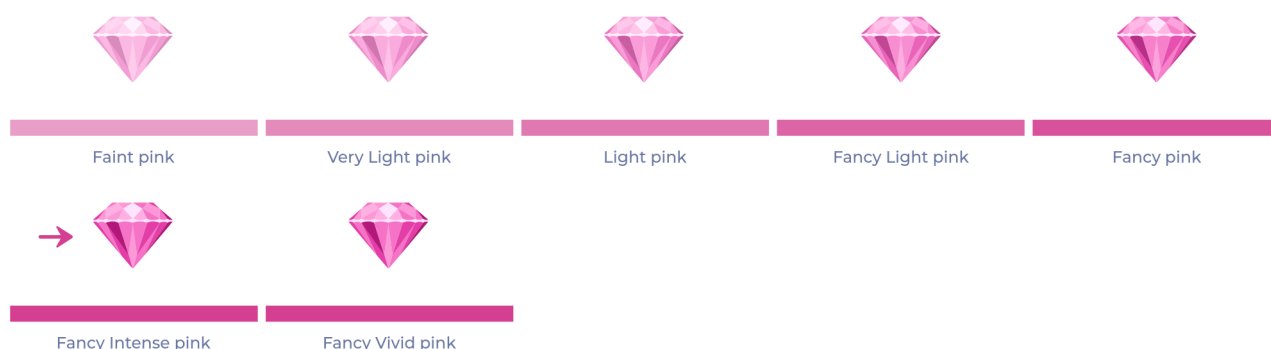
The pink hue of your Fancy Intense **Purplish Pink** 0.50 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground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

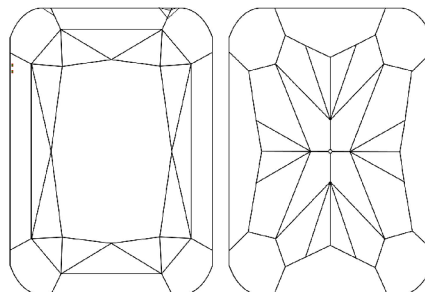
The grade **"Intense"** is the Sixth strongest saturation on the scale and represents **12%** of all Purplish Pink diamonds. Those graded as "Intense" Purplish Pink exhibit powerful saturation and convey a strong color sensation.

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



THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The Cushion shape dates back to the early days when diamonds were initially used to adorn royalty's crowns. Today, it remains the most popular diamond shape in fancy color jewelry. This shape also allows for a high yield from a typical rough diamond. The pavilion at the bottom of your stone possesses a distinctive facet alignment that enhances color reflection and brilliance. With a straight outline and rounded corners in the four curved areas, it retains its unique appeal. Although the GIA does not officially classify this shape as a Cushion, it is commonly referred to as one.



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.

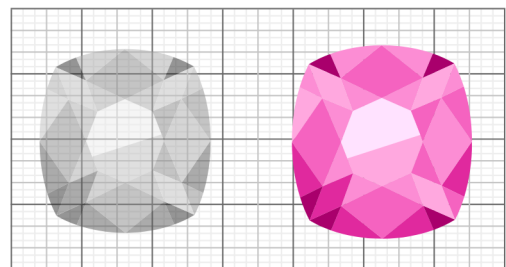
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.5 carat Cushion is equivalent to that of a **0.50 - 0.51** carat which is **~1.4% larger** than the average Cushion shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

Your diamond
4.57mm x 4.13mm



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

35.1% Of all Fancy Intense Purplish Pink diamonds are smaller than yours



THE VVS2 CLARITY IN THIS FANCY INTENSE 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 **VVS** clarity grade on your Fancy Intense Purplish Pink diamond is an extremely high clarity grade for a Purplish Pink Fancy Intense color diamond and represents only 7% of all Fancy Intense Purplish 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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HOW RARE IS THIS 0.50 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.

Report generated on Jul 7, 25 | Last data update on Jul 1, 2025

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