

DIARY Report #DD1751213123299

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.23 carat

Clarity Grade

SI2

Fluorescence

None

Color Grade

Fancy Vivid Purpl...

Measurements

5.35 x 3.09 x 2.02 mm

GIA No.

2231407818

Shape & Cutting

Pear

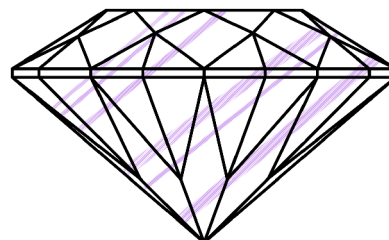
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PURPLE DIAMOND

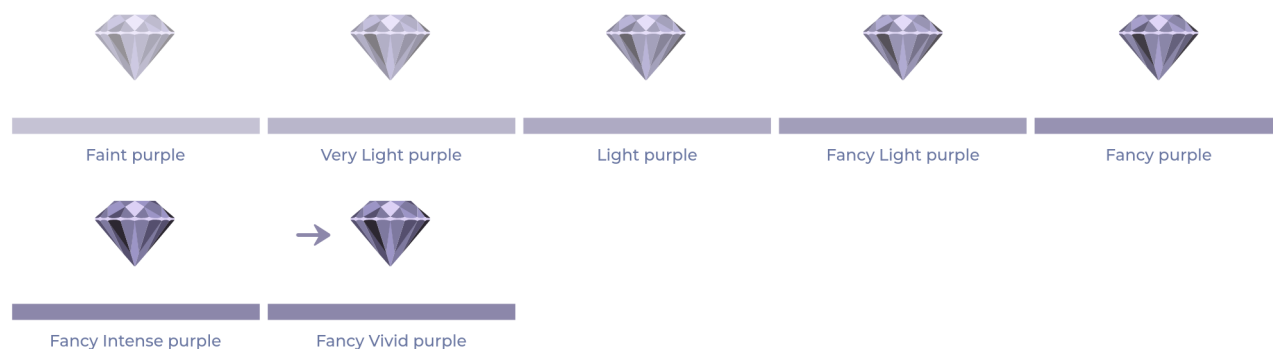
The **Purple** hue of your Fancy Vivid Purple 0.23 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground experience a unique change in their atomic alignment. That's when the magic happens! Scientists believe that when light enters your Fancy Vivid Purple Pear diamond and crosses its special atomic distortion, the light rays bend at an angle that absorbs the green light and creates light waves. Purple diamonds that have a low amount of nitrogen, will produce a combination of red and purple color sensation.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

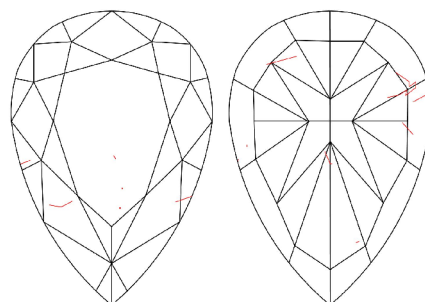
The **"Vivid"** grade is situated at the top of the saturation scale and, in most cases, exhibits a sensational, exciting color. "Vivid" Purple diamonds represent just **3%** of all Purple fancy color diamonds.

There are Five available saturation levels in Purple color diamonds, Fancy Vivid being the Five 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 **20%** from all Purple 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.

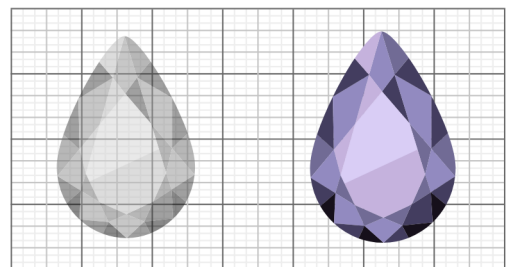
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.23 carat Pear is equivalent to that of a **0.25 - 0.25** carat which is **~8.1% larger** than the average Pear shape in this weight.

Large face-up commands a Premium

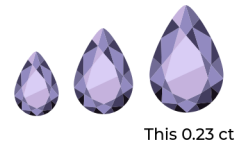
Average face-up for
this weight

Your diamond
5.35mm x 3.09mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.23 CARAT IN PURPLE DIAMONDS

0.0% Of all Fancy Vivid Purple diamonds are smaller than yours



THE SI2 CLARITY IN THIS FANCY VIVID PURPLE DIAMOND

Purple Fancy Color Diamonds are extremely rare in nature and achieve their value from their captivating color. Unlike colorless diamonds, the impact of low clarity in Purple fancy color diamonds is negligible as long as it is not visible to the naked eye. A Fancy Vivid Purple with a **SI2** clarity represents 26% of all Fancy Vivid Purple 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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HOW RARE IS THIS 0.23 CARAT?

- Only **1 in ~ 60,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once **every 25 years or more**



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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