

DIARY Report #DD1751213392570

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.17 carat

Color Grade

Fancy Intense Pin...

Measurements

4.68 x 2.66 x 1.85 mm

GIA No.

6237375582

Shape & Cutting

Pear

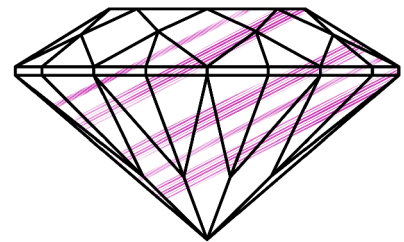
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PINKISH PURPLE DIAMOND

The combination of the pink and purple hue in your Fancy Intense **Pinkish Purple** 0.17 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 Pinkish 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. Pink diamonds that have a low amount of nitrogen, responsible for the yellow color sensation, will produce a 'colder' that leans towards the purple spectrum.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The grade "**Intense**" is the Third strongest saturation on the scale and represents **26%** of all Pinkish Purple diamonds. Those graded as "Intense" Pinkish Purple exhibit powerful saturation and convey a strong color sensation.

There are Four available saturation levels in Purple color diamonds, Fancy Intense being the Third most saturated.



Fancy Light pinkish-purple

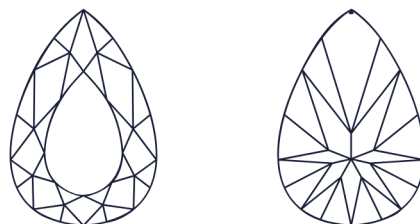
Fancy pinkish-purple

Fancy Intense pinkish-purple

Fancy Vivid pinkish-purple

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 **23%** from all Pinkish Purple fancy color diamonds are polished as a Pear shape.



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.17 CARAT IN PINKISH PURPLE DIAMONDS

0.0% Of all Fancy Intense Pinkish Purple diamonds are smaller than yours



This 0.17 ct

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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