

DIARY Report #DD1751905718301

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.72 carat

Clarity Grade

VS1

Fluorescence

None

Color Grade

Fancy Intense Ora...

Measurements

9.17 x 6.46 x 3.97 mm

GIA No.

13094553

Shape & Cutting

Pear

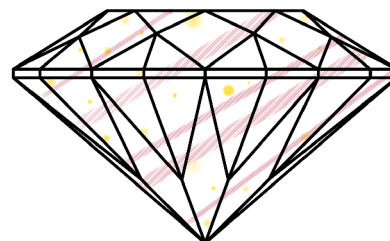
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR ORANGY PINK DIAMOND

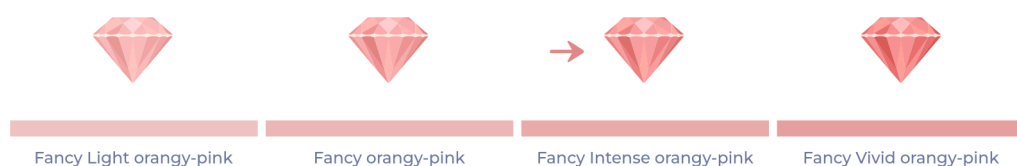
The combination of the pink and orange hue in your Fancy Intense **Orangy Pink** 1.72 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand 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 Orangy Pink Pear diamond and crosses its special atomic distortion, the light rays bend at an angle that absorbs the green light and creates a pink color sensation. Pink diamonds that have a high amount of nitrogen, which absorbs the blue color and causes a yellow color, will lean towards a warmer hue and produce a diamond with a combination of orange and pink.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

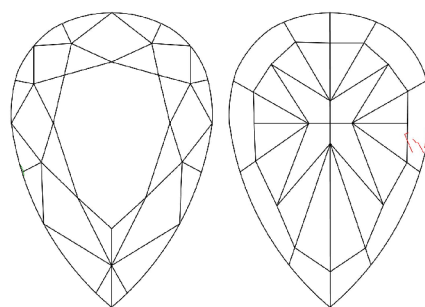
The grade **"Intense"** is the Third strongest saturation on the scale and represents **19%** of all Orangy Pink diamonds. Those graded as "Intense" Orangy Pink exhibit powerful saturation and convey a strong color sensation.

There are Four available saturation levels in Pink color diamonds, Fancy Intense being the Third 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 **19%** from all Orangy 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.

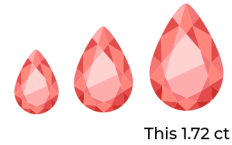
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Diamond's face-up view appears true to its carat weight.



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.72 CARAT IN ORANGY PINK DIAMONDS

70.9% Of all Fancy Intense Orangy Pink diamonds are smaller than yours



THE VS1 CLARITY IN THIS FANCY INTENSE ORANGY PINK DIAMOND

Most Orangy Pink fancy color diamonds are formed under greater underground pressure relative to other diamonds. As such, many Orangy 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 Intense Orangy Pink diamond is considered a very high clarity grade for a Orangy Pink Fancy Intense color diamond and represents only 15% of all Fancy Intense Orangy Pink diamonds in the 1.5 - 1.99 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
--	--	--	---------------------------------	---------------------------------	--------------------------------

HOW RARE IS THIS 1.72 CARAT?

- Only **1 in ~ 4,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **2 To 3 years**

RARITY GRADE
EXTREMELY RARE



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

Dynamic
Version

