

DIARY Report #DD1751213578416

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.08 carat

Color Grade

Fancy Intense Pur...

Measurements

2.88 x 2.35 x 1.30 mm

GIA No.

5161989036

Shape & Cutting

Emerald

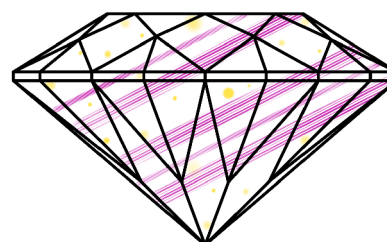
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR PURPLISH PINK DIAMOND

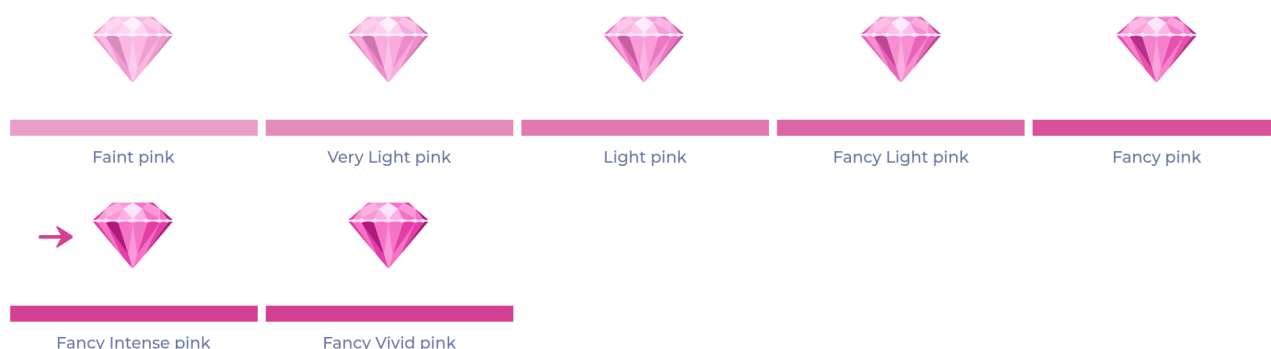
The pink hue of your Fancy Intense **Purplish Pink** 0.08 carat diamond is caused by a fascinating geological phenomenon that occurs when certain diamonds undergo more forcible pressure and heat than others. Diamonds that are exposed to 900° Celsius and manage to withstand the immense pressure underground 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 Emerald 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

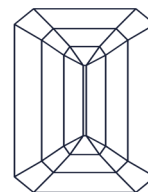
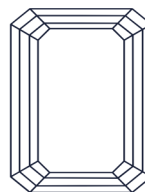
The grade "**Intense**" is the Sixth strongest saturation on the scale and represents **12%** of all Purplish Pink diamonds. Those graded as "Intense" Purplish Pink exhibit powerful saturation and convey a strong color sensation.

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 **Emerald** -cut diamond was invented in the first half of the 20th century and is the shape that symbolizes the golden age of the Art Deco artistic style. The Emerald's geometrical shape, fashioned with parallel steps, poses a challenge when trying to bounce light reflection in an attempt to concentrate color. An emerald-cut fancy color diamond with a well-distributed color on the face up view entails a premium. Only **4%** from all Purplish Pink fancy color diamonds are polished as Emerald cut diamonds.



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.08 CARAT IN PURPLISH PINK DIAMONDS

0.0% Of all Fancy Intense Purplish Pink diamonds are smaller than yours



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 Jun 29, 25 | Last data update on Jun 4, 2025

Dynamic
Version

