

DIARY Report #DD1751905385667

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.00 carat

Clarity Grade

SI2

Fluorescence

None

Color Grade

Fancy Intense Gre...

Measurements

7.70 x 5.37 x 3.34 mm

GIA No.

2203185762

Shape & Cutting

Pear

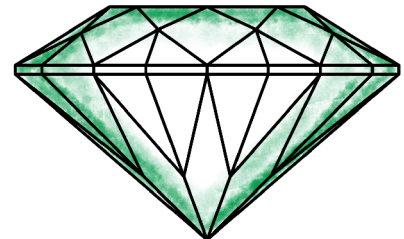
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREEN DIAMOND

The **Green** color in this 1.00 carat diamond is typically caused by the absorption of red light waves, after a subterranean radiation exposure altered the atomic structure of the diamond, leading to its molecules absorbing red light and contributing to the green hue.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The grade "**Intense**" is the Five strongest saturation on the scale and represents **18%** of all Green diamonds. Those graded as "Intense" Green exhibit powerful saturation and convey a strong color sensation.

There are Six available saturation levels in Green color diamonds, Fancy Intense being the Five most saturated.



Very Light green

Light green

Fancy Light green

Fancy green

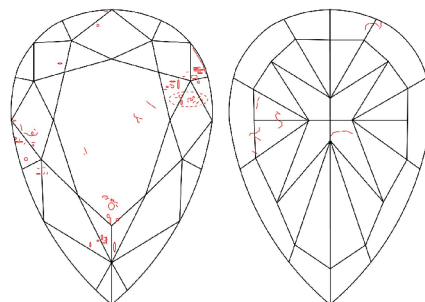
Fancy Intense green



Fancy Vivid green

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 **28%** from all Green fancy color diamonds are polished as a Pear shape.



TRUE FACE-UP

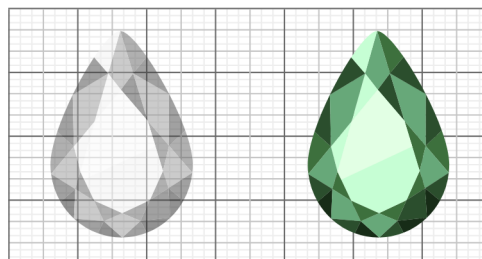
The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority. 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.

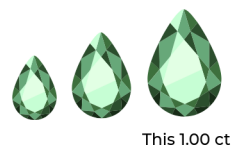
Average face-up for
this weight

Your diamond 7.7mm
x 5.37mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.00 CARAT IN GREEN DIAMONDS

47.5% Of all Fancy Intense Green diamonds are smaller than yours



This 1.00 ct

THE SI2 CLARITY IN THIS FANCY INTENSE GREEN DIAMOND

The impact of the **SI2** clarity, in a Fancy Intense Green, Pear cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 7% of all Fancy Intense Green diamonds in the 1 - 1.49 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 1.00 CARAT?

- Only **1 in ~ 14,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **7 To 8 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.

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