

DIARY Report #DD1751214109393

Jun 29th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.25 carat

Clarity Grade

VS2

Fluorescence

Faint

Color Grade

Fancy Intense Gre...

Measurements

4.06 - 4.10 x 2.49 mm

GIA No.

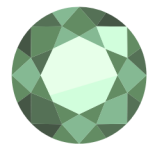
17622881

Shape & Cutting

Round

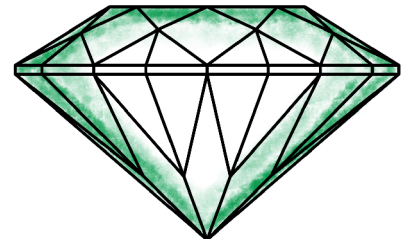
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREEN DIAMOND

The **Green** color in this 0.25 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

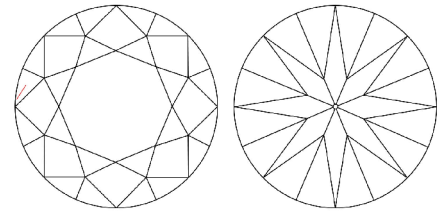
Fancy Intense green



Fancy Vivid green

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

Your 0.25 carat **round** brilliant cut diamond is cut and polished with the same facet alignment and an angle of colorless diamonds. fancy color **round** diamonds do not retain color the way modified fancy shapes do and as such, are rarely seen in weights above 0.10 carat. **round** fancy color diamonds in the Intense or Vivid grade fetch a significant premium in comparison to similar diamonds in other shapes. Only



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.

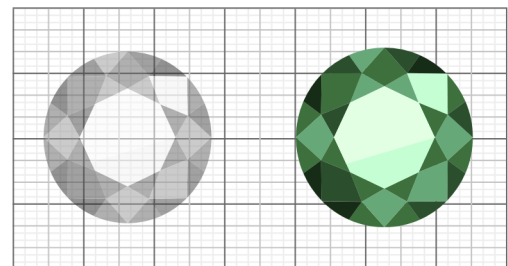
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.25 carat Round is equivalent to that of a **0.27 - 0.28** carat which is **~10.1% larger** than the average Round shape in this weight.

Large face-up commands a Premium

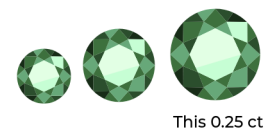
Average face-up for
this weight

Your diamond
4.08mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.25 CARAT IN GREEN DIAMONDS

0.0% Of all Fancy Intense Green diamonds
are smaller than yours



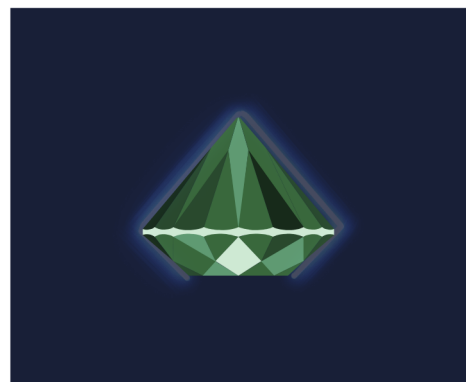
THE VS2 CLARITY IN THIS FANCY INTENSE GREEN DIAMOND

The **VS** clarity in your Fancy Intense Green with Round shape cut represents only 59% of all Fancy Intense Green diamonds in the 0 - 0.30 carat weight category.

F/IF Flawless / Internally flawless	VVS Very Very Slightly Included	VS Very Slightly Included	SII Slightly Included	SI2 Slightly Included	I Inclusion or Pique
--	--	--	---------------------------------	---------------------------------	--------------------------------

THE FAINT BLUE FLUORESCENT IN THIS DIAMOND

Fluorescence refers to the emission of visible light when a diamond is exposed to UV light. The fluorescence in this diamond is caused by the presence of trace elements within the lattice of the diamond. When a diamond is exposed to UV light, these elements absorb the energy from the UV light. They become excited, and as a result, release energy in the form of a Blue glow. The **Faint Blue** fluorescence in this 0.25 carat has no impact on its quality. It is impossible to spot a glow of this **Faint Blue** Fluorescence in the diamond without a special UV light device.



HOW RARE IS THIS 0.25 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.

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

Dynamic
Version

