

DIARY Report #DD1751906140533

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight	Clarity Grade	Fluorescence
0.34 carat	SI2	None
Color Grade	Measurements	GIA No.
Fancy Vivid Bluis...	4.52 x 3.64 x 2.38 mm	5211133804
Shape & Cutting	Origin	
Radiant	Not Specified	



THE CAUSE OF COLOR IN YOUR BLUISH GREEN DIAMOND

The exceptional blend of **Blue and Green** hues in your 0.34 carat, Fancy Vivid Bluish Green diamond is the outcome of natural radiation exposure over an extended period of time, under very high temperatures. Underground radiation surrounding the diamond, coupled with extreme heat conditions lasting millions of years, altered the diamond's atomic structure to the point where it absorbs light from the red to yellow spectrum, resulting in its Green and Blue color. When diamonds that have undergone such changes, the outcome is a rare combination of green and blue colors.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The **"Vivid"** grade is situated at the top of the saturation scale and, in most cases, exhibits a sensational, exciting color. "Vivid" Bluish Green diamonds represent just **2%** of all Bluish Green fancy color diamonds. There are Five available saturation levels in Green color diamonds, Fancy Vivid being the Five most saturated.



Light bluish-green



Fancy Light bluish-green



Fancy bluish-green



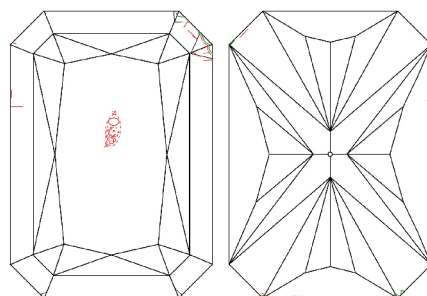
Fancy Intense bluish-green



Fancy Vivid bluish-green

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The **Radiant** cut is a square or rectangular diamond with clipped corners, usually polished with a minimum of 59 facets. The Radiant is polished with a Starburst style pavilion, inspired by a round brilliant cut diamond, hence the name of this shape. **34%** from all Bluish Green fancy color diamonds are polished as Cushion / Radiant.



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.

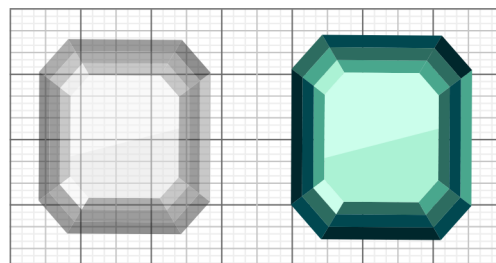
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.34 carat Radiant is equivalent to that of a **0.40 - 0.40** carat which is **~17.6% larger** than the average Radiant shape in this weight.

Large face-up commands a Premium

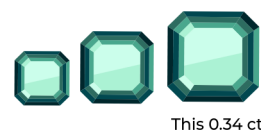
Average face-up for
this weight

Your diamond
4.52mm x 3.64mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.34 CARAT IN BLUISH GREEN DIAMONDS

0.0% Of all Fancy Vivid Bluish Green diamonds are smaller than yours



THE SI2 CLARITY IN THIS FANCY VIVID BLUISH GREEN DIAMOND

The impact of the **SI2** clarity, in a Fancy Vivid Bluish Green, Radiant cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 3% of all Fancy Vivid Bluish Green diamonds in the 0.31 - 0.49 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 0.34 CARAT?

- Only **1 in ~ 20,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **8 To 12 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

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