

DIARY Report #DD1751906104633

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

1.30 carat

Clarity Grade

SI2

Fluorescence

Medium Blue

Color Grade

Fancy Green Blue

Measurements

7.77 x 5.75 x 3.63 mm

GIA No.

6183302616

Shape & Cutting

Cushion

Origin

Not Specified



THE CAUSE OF COLOR IN YOUR GREEN BLUE DIAMOND

The exceptional blend of **Blue and Green** hues in your 1.30 carat, Fancy Green Blue 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 grade '**Fancy**' represents a level with a significant presence of color and accounts for **36%** of all Green Blue fancy Color diamonds.

There are Four available saturation levels in Blue color diamonds, Fancy being the Second most saturated.



Fancy Light green-blue

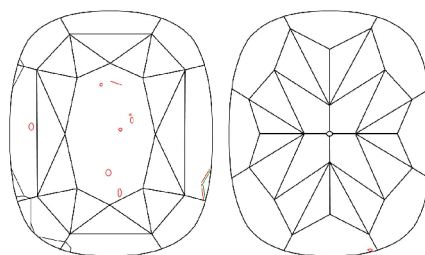
Fancy green-blue

Fancy Intense green-blue

Fancy Vivid green-blue

THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

The **Cushion** shape dates back to the early days when diamonds were initially made to decorate crowns of royalty. Today, the Cushion shape is still the most popular jewelry shape, and it is also yields the highest possible weight from rough diamonds. The pavilion on the bottom of your stone has a Starburst facet alignment to reinforce color reflection and brilliance. **34%** from all Green Blue 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.

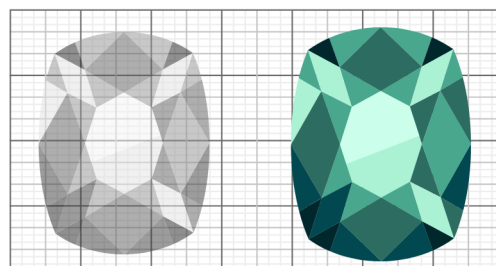
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 1.3 carat Cushion is equivalent to that of a **1.82 - 1.85** carat which is **~41.1% larger** than the average Cushion shape in this weight.

Large face-up commands a Premium

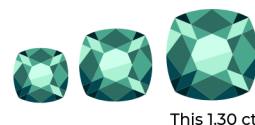
Average face-up for
this weight

Your diamond
7.77mm x 5.75mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 1.30 CARAT IN GREEN BLUE DIAMONDS

67.6% Of all Fancy Green Blue diamonds
are smaller than yours



THE SI2 CLARITY IN THIS FANCY GREEN BLUE DIAMOND

The impact of the **SI2** clarity, in a Fancy Green Blue, Cushion cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 4% of all Fancy Green Blue 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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THE MEDIUM 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 **Medium Blue** fluorescence has very little to almost no impact on the quality of this 1.3 carat diamond. In order to view the fluorescent glow, one must use a special UV device.



HOW RARE IS THIS 1.30 CARAT?

- Only **1 in ~ 5,000,000** diamonds will have similar characteristics
- A similar diamond enters the market once every **3 To 4 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.

