Fancy Color Research Foundation

DIAMOND DIARY REPORT©

DIARY Report #DD1751907162361

Jul 7th 2025

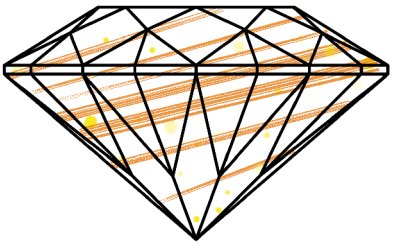
Dynamic Version

GIA SUMMARY

Carat Weight	Clarity Grade	Fluorescence
1.14 carat	SI2	None
Color Grade	**Measurements**	**GIA No.**
Fancy Vivid Yello...	5.59 x 5.23 x 4.11 mm	2165963881
Shape & Cutting	**Origin**	
Cushion	Not Specified	

THE CAUSE OF COLOR IN YOUR YELLOW ORANGE DIAMOND

The **Orange and Yellow** hues of this 1.14 carat diamond attest to the presence of nitrogen atoms that absorb blue light and create a yellow hue, combined with red luminescence. Diamonds with orange and yellow appearance have a distinctive atomic structure that results from immense pressure that deformed their crystal lattice and led to the absorption of a broad range of colors, including purple, blue and green.



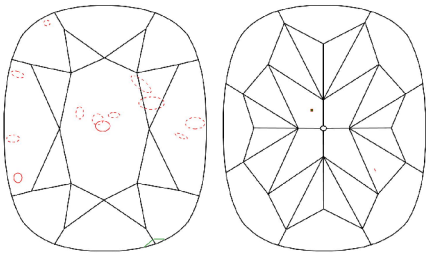
A WORD ABOUT THE SATURATION OF YOUR DIAMOND

The **"Vivid"** grade is situated at the top of the saturation scale and, in most cases, exhibits a sensational, exciting color. "Vivid" Yellow Orange diamonds represent just **33%** of all Yellow Orange fancy color diamonds.

There are Three available saturation levels in Orange color diamonds, Fancy Vivid being the Third most saturated.

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. **21%** from all Yellow Orange fancy color diamonds are polished as Cushion / Radiant.



TRUE FACE-UP

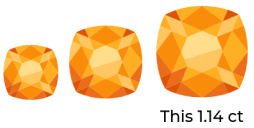
The carat weight and physical size of a diamond are important factors in determining its value. However, when it comes to fancy colored diamonds, there is a tendency to prioritize other visual elements over their size, and as a result, the surface area of the face-up view is not always given high priority. 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 view of this 1.14 ct. is Subtly Smaller than Standard.

LEARN HOW UNIQUE IS THE WEIGHT OF A 1.14 CARAT IN YELLOW ORANGE DIAMONDS

74.6% Of all Fancy Vivid Yellow Orange diamonds are smaller than yours



THE SI2 CLARITY IN THIS FANCY VIVID YELLOW ORANGE DIAMOND

The impact of the **SI2** clarity, in a Fancy Vivid Yellow Orange, Cushion cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 25% of all Fancy Vivid Yellow Orange diamonds in the 1 - 1.49 carat weight category.

F/IF	VVS	VS	SI1	SI2	I
Flawless / Internally flawlesss	Very Very Slightly Included	Very Slightly Included	Slightly Included	Slightly Included	Inclusion or Pique

HOW RARE IS THIS 1.14 CARAT?

- Only **1 in ~ 360,000** diamonds will have similar characteristics
- A mere **4 to 8** similar diamonds enter the market yearly

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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