Fancy Color Research Foundation

DIAMOND DIARY REPORT©

DIARY Report #DD1751901709368

Jul 7th 2025

Dynamic Version

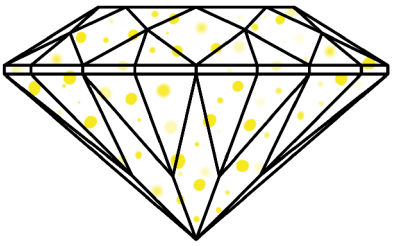
GIA SUMMARY

Carat Weight	Clarity Grade	Fluorescence
23.34 carat	VVS1	None
Color Grade	**Measurements**	**GIA No.**
Fancy Intense Yel...	19.27 x 14.16 x 9.32 mm	6227769858
Shape & Cutting	**Origin**	
Radiant	Not Specified	



THE CAUSE OF COLOR IN YOUR YELLOW DIAMOND

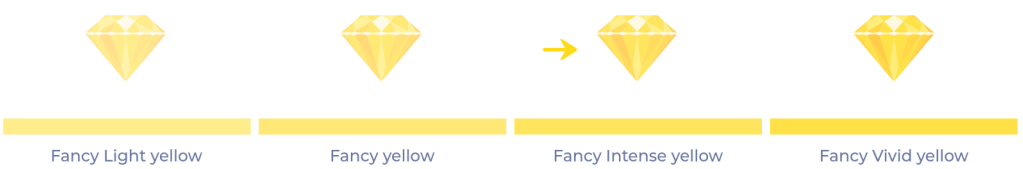
The **Yellow** color of your natural 23.34 carat, Fancy Intense Yellow is attributed to a significant concentration of nitrogen atoms within its structure. These atoms absorb blue light, giving the diamond its distinct yellow hue. The intensity of the yellow color increases with the concentration of nitrogen in the diamond. Therefore, a higher concentration of nitrogen results in a more vibrant yellow appearance.



A WORD ABOUT THE SATURATION OF YOUR DIAMOND

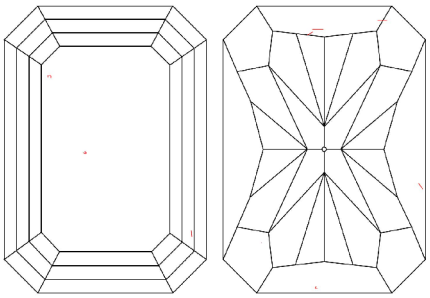
The grade **"Intense"** is the Third strongest saturation on the scale and represents **18%** of all Yellow diamonds. Those graded as "Intense" Yellow exhibit powerful saturation and convey a strong color sensation.

There are Four available saturation levels in Yellow color diamonds, Fancy Intense being the Third most saturated.



THE FUNDAMENTALS OF THIS DIAMOND'S SHAPE

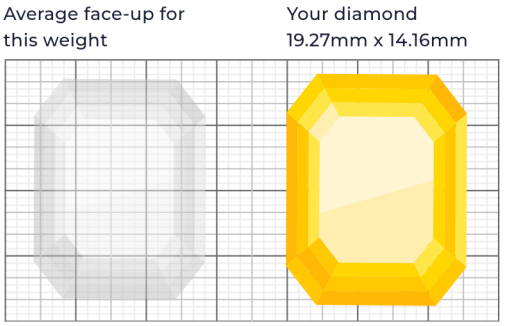
The **Radiant** mixed-cut diamond features a starburst facet alignment on the pavilion and step-cut facets on the crown, resulting in fewer facets than a regular Radiant. Its outline is inspired by the classic Emerald cut diamond. **53%** from all Yellow fancy color diamonds are polished as Cushion / 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 23.34 carat Radiant is equivalent to that of a **26.19 - 26.72** carat which is **~13.3% larger** than the average Radiant shape in this weight.
Large face-up commands a Premium



LEARN HOW UNIQUE IS THE WEIGHT OF A 23.34 CARAT IN YELLOW DIAMONDS

99.99% Of all Fancy Intense Yellow diamonds are smaller than yours



THE VVS1 CLARITY IN THIS FANCY INTENSE YELLOW DIAMOND

The **VVS** clarity in your Fancy Intense Yellow with the Radiant shape cut, represents only 30% of all Fancy Intense Yellow diamonds in the 20 - 24 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 23.34 CARAT?

- Only **1 in ~ 2,000,000** diamonds will have similar characteristics
- A mere **1 to 2** similar diamonds enter the market yearly

RARITY GRADE

VERY RARE

THE APPRECIATION OF THIS YELLOW

According to the Fancy Color Diamond Index this Fancy Intense Yellow increased by **47.7%** since 2004.

The Appreciation of This Yellow Compound Annual Growth Rate 1.9%
Yearly Average: 2.4%

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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