

DIARY Report #DD1751907718807

Jul 7th 2025

Dynamic
Version



GIA SUMMARY

Carat Weight

0.47 carat

Clarity Grade

SI2

Fluorescence

None

Color Grade

Fancy Deep Browni...

Measurements

4.92 x 3.93 x 2.61 mm

GIA No.

2155338418

Shape & Cutting

Radiant

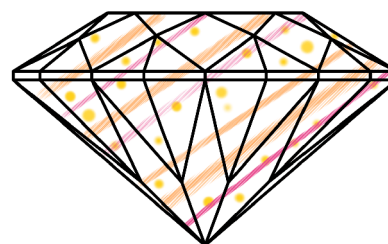
Origin

Not Specified



THE CAUSE OF COLOR IN YOUR BROWNISH YELLOWISH ORANGE DIAMOND

The **Orange and yellow** hues of this 0.47 carat diamond attest to the presence of nitrogen atoms that absorb blue light and create a dark yellow hue, combined with red luminescence. Diamonds with orange and brown 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

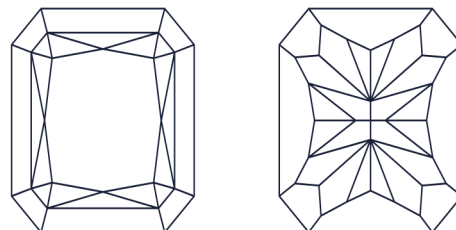
The **"Deep"** grade exhibits an extremely saturated color with a darker tone. This grade represents only **90%** of all Brownish Yellowish Orange diamonds. Fancy "Deep" Brownish Yellowish Orange diamonds give a profound color sensation.

There are Two available saturation levels in Orange color diamonds, Fancy Deep being the Second most saturated. Fancy Deep is as saturated as Vivid; however, it presents a darker tone.

undefined

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. **38%** from all Brownish Yellowish 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.

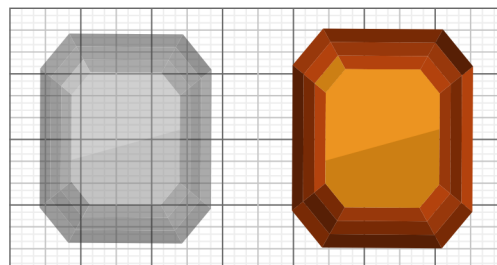
* The data in this section pertains to the relationship between your diamond's face-up dimensions and the average face-up dimensions for relevant weight categories.

The Face-up of this 0.47 carat Radiant is equivalent to that of a **0.50 - 0.51** carat which is **~8.3% larger** than the average Radiant shape in this weight.

Large face-up commands a Premium

Average face-up for
this weight

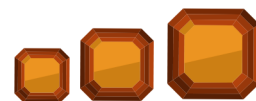
Your diamond
4.92mm x 3.93mm



LEARN HOW UNIQUE IS THE WEIGHT OF A 0.47 CARAT IN BROWNISH YELLOWISH ORANGE DIAMONDS

0.0%

Of all Fancy Deep Brownish Yellowish Orange diamonds are smaller than yours



This 0.47 ct

THE SI2 CLARITY IN THIS FANCY DEEP BROWNISH YELLOWISH ORANGE DIAMOND

The impact of the **SI2** clarity, in a Fancy Deep Brownish Yellowish Orange, Radiant cut, is negligible compared to colorless diamonds especially when it is not visible to the naked eye. The SI2 clarity grade represents 26% of all Fancy Deep Brownish Yellowish Orange diamonds in the 0.31 - 0.49 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
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HOW RARE IS THIS 0.47 CARAT?

- Only **1 in ~ 420,000** diamonds will have similar characteristics
- A mere **3 to 7** 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.

Report generated on Jul 7, 25 | Last data update on Jul 1, 2025

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