GIA

GIA REPORT
5241075966

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## GIA NATURAL DIAMOND GRADING REPORT

September 15, 2026

GIA Report Number ..... 5241075966

Shape and Cutting Style ..... Oval Brilliant

Measurements ..... 17.27 x 12.26 x 7.72 mm

## GRADING RESULTS

Carat Weight ..... 10.23 carat

Color Grade ..... D

Clarity Grade ..... Flawless

## ADDITIONAL GRADING INFORMATION

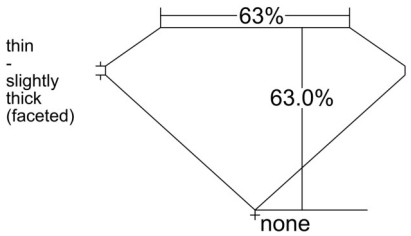
Polish ..... Excellent

Symmetry ..... Excellent

Fluorescence ..... None

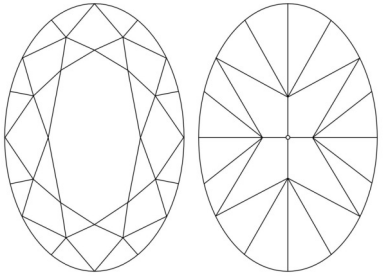
Inscription(s): GIA 5241075966

## PROPORTIONS

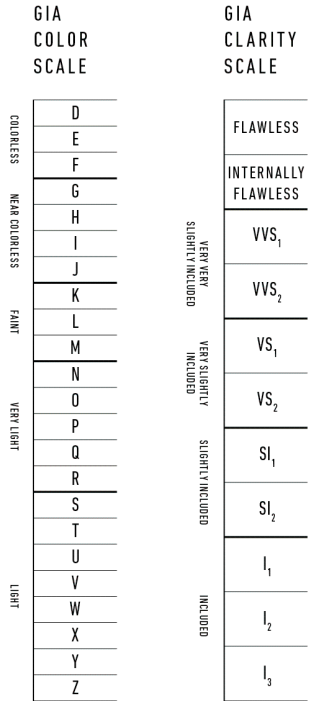



Profile not to actual proportions

## CLARITY CHARACTERISTICS



## GRADING SCALES

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September 14, 2026

**DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #5241075966**

Scientists classify diamonds into two main "types" - type I and type II - based on the presence or absence of nitrogen which can replace carbon atoms in a diamond's atomic structure. These two diamond types can be distinguished on the basis of differences in their chemical and physical properties. Type II diamonds contain little if any nitrogen and they are subdivided into two groups (IIa and IIb) both of which are quite rare (less than 2% of all gem diamonds).

According to the records of the GIA Laboratory, the 10.23 carat Oval Brilliant diamond described in GIA Diamond Grading Report #5241075966 has been determined to be a **type IIa** diamond. Type IIa diamonds are the most chemically pure type of diamond and often have exceptional optical transparency. Type IIa diamonds were first identified as originating from India (particularly from the Golconda region) but have since been recovered in all major diamond-producing regions of the world.

Among famous gem diamonds, the 530.20 carat Cullinan I and the 105.60 carat Koh-i-noor are examples of type IIa.

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