



GIA®

GIA NATURAL DIAMOND GRADING REPORT

December 31, 2025

GIA Report Number 1545258985

Shape and Cutting Style Heart Brilliant

Measurements 10.12 x 11.40 x 6.70 mm

GRADING RESULTS

Carat Weight 4.52 carat

Color Grade D

Clarity Grade Flawless

ADDITIONAL GRADING INFORMATION

Polish Excellent

Symmetry Excellent

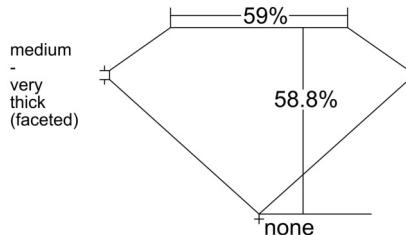
Fluorescence None

Inscription(s): GIA 1545258985

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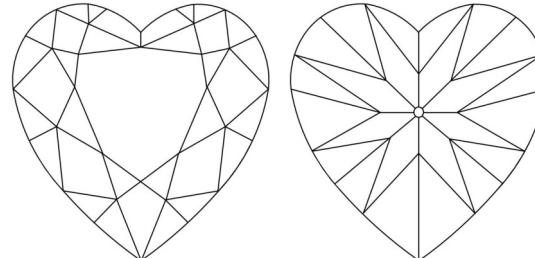
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PROPORTIONS



Profile not to actual proportions

CLARITY CHARACTERISTICS



FACSIMILE

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GRADING SCALES

GIA
COLOR
SCALE

D
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F
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Q
R
S
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U
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X
Y
Z

GIA
CLARITY
SCALE

FLAWLESS
INTERNALLY FLAWLESS
VVS ₁
VVS ₂
VS ₁
VS ₂
SI ₁
SI ₂
I ₁
I ₂
I ₃

COLORED NEAR COLORLESS FAINT VERY LIGHT SLIGHTLY INCLUDED

VERY HEAVILY INCLUDED



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DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #1545258985

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 4.52 carat Heart Brilliant diamond described in GIA Diamond Grading Report #1545258985 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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