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GIA REPORT
2566184758

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DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #2566184758

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 1.02 carat Heart Brilliant diamond described in GIA Diamond Grading Report #2566184758 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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GIA NATURAL DIAMOND GRADING REPORT

September 02, 2026
GIA Report Number 2566184758
Shape and Cutting Style Heart Brilliant
Measurements 6.01 x 6.97 x 4.14 mm

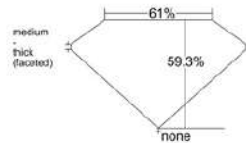
GRADING RESULTS

Carat Weight 1.02 carat
Color Grade D
Clarity Grade Flawless

ADDITIONAL GRADING INFORMATION

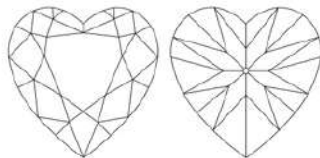
Polish Excellent
Symmetry Excellent
Fluorescence None
Inscription(s): GIA 2566184758

PROPORTIONS



Profile not to actual proportions

CLARITY CHARACTERISTICS



GRADING SCALES

GIA COLOR SCALE

VERY LIGHT	D
	E
	F
	G
	H
	I
	J
	K
	L
	M
	N
	O
	P
	Q
	R
	S
	T
	U
	V
	W
	X
	Y
	Z

GIA CLARITY SCALE

FLAWLESS
INTERNAL FLAWLESS
VS ₁
VS ₂
SI ₁
SI ₂
I ₁
I ₂



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The results documented in this report refer only to the diamond described, and were obtained using the techniques and equipment available to GIA at the time of examination. This report is not a guarantee or valuation. For additional information and important limitations and disclaimers, please see GIA webpages or call +1 800 431 7758 or +1 760 431 4500. ©2023 Gemological Institute of America, Inc.



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