



GIA REPORT  
\*\*\*\*\*58501

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**GIA NATURAL DIAMOND GRADING REPORT**

November 25, 2024

GIA Report Number ..... \*\*\*\*\*58501

Shape and Cutting Style ..... Heart Brilliant

Measurements ..... 8.70 x 10.06 x 6.01 mm

**GRADING RESULTS**

Carat Weight ..... 3.01 carat

Color Grade ..... D

Clarity Grade ..... Internally Flawless

**ADDITIONAL GRADING INFORMATION**

Polish ..... Excellent

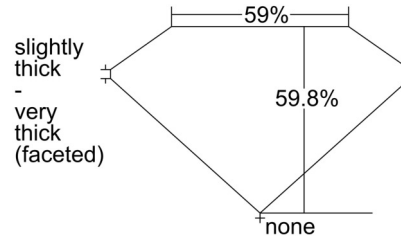
Symmetry ..... Excellent

Fluorescence ..... None

Inscription(s): GIA \*\*\*\*\*58501

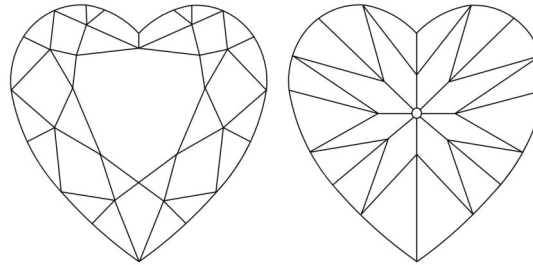
Comments: Minor details of polish are not shown.

**PROPORTIONS**



Profile not to actual proportions

**CLARITY CHARACTERISTICS**



**GRADING SCALES**

GIA COLOR SCALE		GIA CLARITY SCALE	
COLORLESS	D	VERY VERY SLIGHTLY INCLUDED	FLAWLESS
	E		INTERNALLY FLAWLESS
	F		VVS <sub>1</sub>
NEAR COLORLESS	G	VERY SLIGHTLY INCLUDED	VVS <sub>2</sub>
	H		VS <sub>1</sub>
	I		VS <sub>2</sub>
FANT	J	SLIGHTLY INCLUDED	SI <sub>1</sub>
	K		SI <sub>2</sub>
	L		I <sub>1</sub>
VERY LIGHT	M	INCLUDED	I <sub>2</sub>
	N		I <sub>3</sub>
	O		
LIGHT	P		
	Q		
	R		
	S		
	T		
	U		
	V		
W			
X			
Y			
Z			



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Note: The report number is masked with \*\*\*\*\* for security.

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DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #\*\*\*\*\*58501

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 3.01 carat Heart Brilliant diamond described in GIA Diamond Grading Report #\*\*\*\*\*58501 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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