



GIA NATURAL DIAMOND GRADING REPORT

September 23, 2024

GIA Report Number *****95499

Shape and Cutting Style Heart Brilliant

Measurements 10.44 x 11.96 x 6.99 mm

GRADING RESULTS

Carat Weight 5.01 carat

Color Grade D

Clarity Grade Internally Flawless

ADDITIONAL GRADING INFORMATION

Polish Excellent

Symmetry Excellent

Fluorescence None

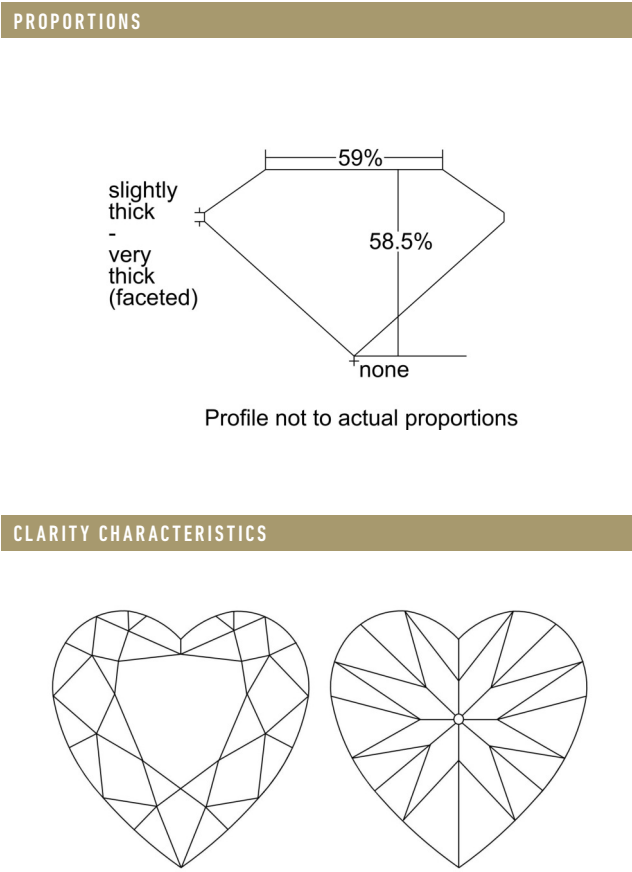
Inscription(s): GIA *****95499

Comments: Minor details of polish are not shown.

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

GIA REPORT
*****95499

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

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GIA®

Gemological Institute of America, Inc.
5355 Armada Drive
Carlsbad, CA 92008 USA
T +1 760 603 4500
F +1 760 603 1814
E labservice@gia.edu
GIA.edu

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DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #*****95499

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 5.01 carat Heart Brilliant diamond described in GIA Diamond Grading Report #*****95499 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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