



GIA REPORT  
2235468211

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GIA NATURAL DIAMOND ORIGIN REPORT

July 14, 2026  
GIA Report Number ..... 2235468211  
Shape and Cutting Style ..... Heart Brilliant  
Measurements ..... 10.42 x 11.74 x 6.91 mm

GRADING RESULTS

Carat Weight ..... 5.03 carat  
Color Grade ..... D  
Clarity Grade ..... Flawless

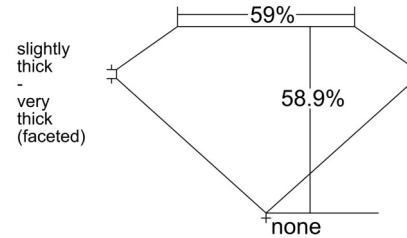
ADDITIONAL GRADING INFORMATION

Polish ..... Excellent  
Symmetry ..... Excellent  
Fluorescence ..... None  
Inscription(s): GIA 2235468211

ORIGIN RESULTS

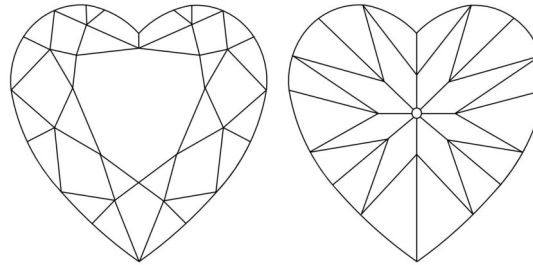
Country of Origin ♦ ..... Angola

PROPORTIONS



Profile not to actual proportions

CLARITY CHARACTERISTICS



GRADING SCALES

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



♦ Origin is determined via documentary evidence from the miner. Scientific matching of rough to polished performed by GIA.

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July 14, 2026

## DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND ORIGIN REPORT #2235468211

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 5.03 carat Heart Brilliant diamond described in GIA Diamond Origin Report #2235468211 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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