



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 29, 2026

IGI Report Number

LG831608811

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART BRILLIANT

Measurements

10.60 X 12.06 X 6.98 MM

GRADING RESULTS

Carat Weight

5.08 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

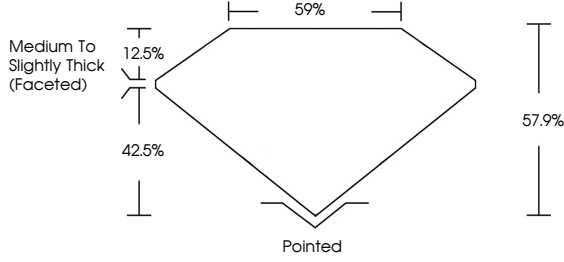
Inscription(s)

 LG831608811

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

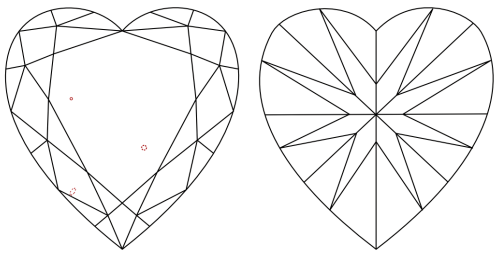
Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

D E F G H I J

Faint

Very Light

Light

CLARITY

FL IF VVS <sup>1-2</sup> VS <sup>1-2</sup> SI <sup>1-2</sup> I <sup>1-3</sup>

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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Diagram of a heart brilliant diamond showing proportions: Table 12.5%, Depth 42.5%, Total Depth 57.9%, Crown Angle 59%, and Girdle Pointed.

Medium To Slightly Thick (Faceted)

IGI



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HEART BRILLIANT

10.60 X 12.06 X 6.98 MM

5.08 CARATS

E

VS 1

57.9%

59%

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Pointed

EXCELLENT

EXCELLENT

NONE

 LG831608811

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Type IIa

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