



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG660421835

LABORATORY GROWN DIAMOND

HEART BRILLIANT

7.45 X 7.85 X 4.65 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.52 CARAT

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

IGI LG660421835

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of a heart brilliant diamond with proportions: Table 14.5%, Depth 41.5%, Total Depth 59.2%, Width 55%, and Pointed bottom.

CLARITY CHARACTERISTICS

Diagram 1: Heart brilliant diamond showing internal characteristics (red lines).

Diagram 2: Heart brilliant diamond showing external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG660421835

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI Logo

IGI

October 17, 2024

IGI Report No LG660421835

HEART BRILLIANT

7.45 X 7.85 X 4.65 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG660421835

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www.igi.org

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