



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 6, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG641490453

LABORATORY GROWN DIAMOND

HEART BRILLIANT

7.16 X 8.19 X 4.62 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.58 CARAT

FANCY VIVID BLUE

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

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PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of a heart brilliant diamond showing proportions: 61% (table), 11% (crown), 41% (pavilion), 56.4% (depth), and Pointed (culet).

CLARITY CHARACTERISTICS

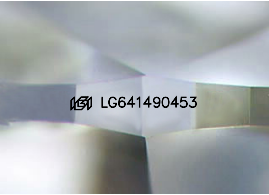
Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a heart brilliant diamond.

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

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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IGI



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