

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG660427597

LABORATORY GROWN DIAMOND

HEART BRILLIANT

6.35 X 7.22 X 4.11 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.07 CARAT

D

VS 1

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. Type IIa

IGI LG660427597

PROPORTIONS

Diagram of a heart brilliant diamond showing proportions: Table 15%, Depth 39.5%, Total Depth 56.9%, Crown Angle 56%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

Sample Image Used

IGI LG660427597

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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HEART BRILLIANT

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Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Medium to Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.07 CARAT

D

VS 1

56.9%

39.5%

56%

Pointed

EXCELLENT

EXCELLENT

NONE

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