

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 20, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG670409161

LABORATORY GROWN DIAMOND

HEART BRILLIANT

6.28 X 7.14 X 4.17 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.07 CARAT

D

VVS 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 LG670409161

PROPORTIONS

Diagram of a heart brilliant diamond showing proportions: 58% table, 12% depth, 43% crown height, 58.4% pavilion height, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS


Two heart-shaped diagrams showing clarity characteristics: one with internal inclusions (red) and one with external inclusions (green).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

Legend: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Legend: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3

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

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IGI

Certified  
SUSTAINABILITY RATED  
DIAMOND

SCS GLOBAL SERVICES

All certified diamonds come with an individual certificate, ONLY available at an accredited retailer



FOR THE SUSTAINABILITY RATED CERTIFICATE, SCAN HERE →

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HEART BRILLIANT

6.28 X 7.14 X 4.17 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Medium to Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.07 CARAT

D

VVS 1

58.4%

58%

EXCELLENT

EXCELLENT

NONE

IGI LG670409161

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