

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 1, 2024

IGI Report Number

LG649472222

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART BRILLIANT

Measurements

7.08 X 8.00 X 4.53 MM

GRADING RESULTS

Carat Weight

1.49 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

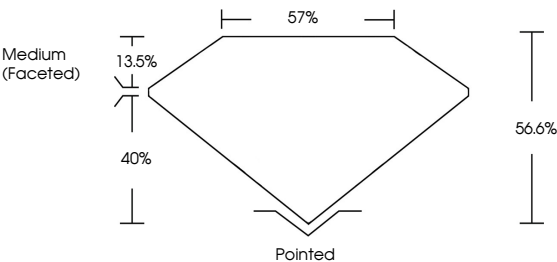
Inscription(s)

 LG649472222

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


Report verification at igi.org

PROPORTIONS

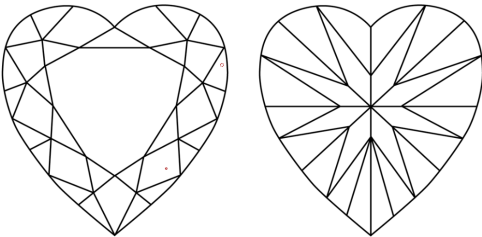


Medium (Faceted)

Sample Image Used



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

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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
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Diagram of a heart brilliant diamond showing proportions: Table 57%, Depth 56.6%, Crown Angle 13.5%, Pavilion Angle 40%, and Pointed bottom.

Medium (Faceted)

IGI



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HEART BRILLIANT

7.08 X 8.00 X 4.53 MM

1.49 CARAT

E

VVS 2

56.6%

57%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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