



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 3, 2025

IGI Report Number

LG734514426

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART MODIFIED BRILLIANT

Measurements

5.45 X 6.46 X 3.81 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

U-V

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

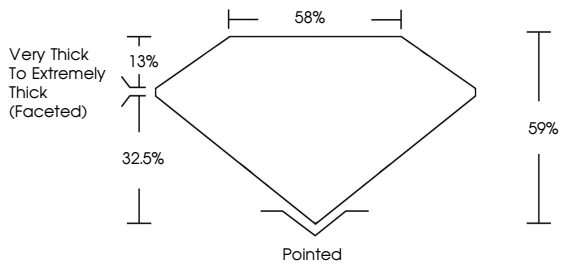
NONE

Inscription(s)

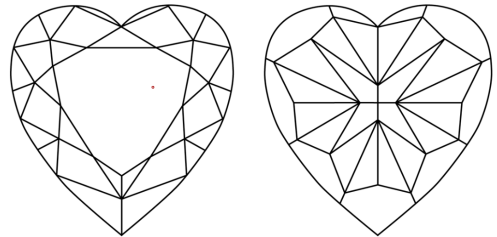
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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



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

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

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NONE

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HEART MODIFIED BRILLIANT

5.45 X 6.46 X 3.81 MM

1.02 CARAT

U-V

VS 1

59%

32%

Very Thick To Extremely Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Type IIa



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