



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG732571052

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.62 - 8.66 X 5.24 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.40 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG732571052

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 34.6°, Girdle 40.8%, Pavilion Angle 43%, Depth 60.7%, and a Medium (Faceted) girdle. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

Diagram showing color grades from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing clarity grades from IF to I1-3, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

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IDEAL

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59%

34.6°

40.8°

43%

Medium (Faceted)

Pointed

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