



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 15, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

COMMENTS: HEARTS & ARROWS

LG707536872

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.46 X 3.96 MM

1.01 CARAT

D

VVS 1

IDEAL

EXCELLENT

EXCELLENT

NONE

LG707536872

As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 43.5%, Height 61.5%, Crown Angle 34.8°, Pavilion Angle 41°, and Facet Symmetry Medium (Faceted). The diagram is labeled 'Pointed' at the bottom.

Diagram showing clarity characteristics: a top view and a side view of a diamond. The top view shows a central red symbol (a small circle) and a green symbol (a small square). The side view shows a green symbol (a small square) and a red symbol (a small circle).

Diagram showing key to symbols: a top view and a side view of a diamond. The top view shows a blue symbol (a small circle) and a green symbol (a small square). The side view shows a green symbol (a small square) and a red symbol (a small circle).

COLOR

CLARITY

Table with 5 columns: D, E, F, G, H, I, J, Faint, Very Light, Light. The 'Faint' column is highlighted.

Table with 5 columns: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3. The 'VS 1-2' column is highlighted.

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 43.5%, Height 61.5%, Crown Angle 34.8°, Pavilion Angle 41°, and Facet Symmetry Medium (Faceted). The diagram is labeled 'Pointed' at the bottom.

ADDITIONAL GRADING INFORMATION

Table with 2 columns: Polish, EXCELLENT; Symmetry, EXCELLENT; Fluorescence, NONE; Inscription(s), LG707536872. The 'EXCELLENT' column is highlighted.

Comments: HEARTS & ARROWS
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ROUND BRILLIANT

6.42 - 6.46 X 3.96 MM

1.01 CARAT

D

VVS 1

IDEAL

61.5%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG707536872

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Type II