



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 13, 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

LG689569508

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.71 - 6.74 X 4.15 MM

1.16 CARAT

D

VVS 2

IDEAL

EXCELLENT

EXCELLENT

NONE

IGI LG689569508

Comments: HEARTS & ARROWS

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 57%, Crown Angle 34.2°, Pavilion Angle 40.8°, Depth 61.7%, Girdle 14.5%, and Height 43%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Diagram showing clarity characteristics: A top-down view of the diamond with a red dot in the center and a green dot in the lower left. A side view shows the facets.

Diagram showing key to symbols: A top-down view of the diamond with a red dot in the center and a green dot in the lower left. A side view shows the facets.

COLOR

CLARITY

Table with 5 columns: D, E, F, G, H, I, J, Faint, Very Light, Light. The table is empty.

Table with 5 columns: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3. The table is empty.

Sample Image Used

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ROUND BRILLIANT

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1.16 CARAT

D

VVS 2

IDEAL

61.7%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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