



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 17, 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

LG709517630

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.38 - 6.41 X 3.99 MM

1.01 CARAT

D

VVS 1

IDEAL

EXCELLENT

EXCELLENT

NONE

IGI LG709517630

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%, Depth 43.5%, Total Depth 62.5%, Crown Angle 35°, Pavilion Angle 40.9°, and a note "Medium To Slightly Thick (Faceted)".

Diagram showing clarity characteristics: a top view and a pavilion view. A red star symbol is visible in the pavilion view.

Diagram showing Hearts & Arrows symbols: a top view and a pavilion view, both displaying symmetrical heart and arrow patterns.

COLOR

CLARITY

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: Table 57%, Depth 43.5%, Total Depth 62.5%, Crown Angle 35°, Pavilion Angle 40.9°, and a note "Medium To Slightly Thick (Faceted)".

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VVS 1

IDEAL

62.5%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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