



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 2, 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

LG725504048

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.44 - 6.48 X 3.95 MM

1.01 CARAT

D

INTERNALLY FLAWLESS

IDEAL

EXCELLENT

EXCELLENT

NONE

LG725504048

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 59%, Depth 43.5%, Total Depth 61.1%, Crown Angle 33.9°, Pavilion Angle 41°, Girdle Thickness 1.4%, and a note "Medium To Slightly Thick (Faceted)". The bottom is labeled "Pointed".

Two circular diagrams showing clarity characteristics: the left shows a faceted diamond with internal inclusions, and the right shows a faceted diamond with external inclusions.

Two circular diagrams showing Hearts & Arrows patterns: the left shows a symmetrical eight-pointed star pattern, and the right shows a symmetrical eight-pointed star pattern.

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 59%, Depth 43.5%, Total Depth 61.1%, Crown Angle 33.9°, Pavilion Angle 41°, Girdle Thickness 1.4%, and a note "Medium To Slightly Thick (Faceted)". The bottom is labeled "Pointed".

ADDITIONAL GRADING INFORMATION

Table with 2 columns: Polish, Symmetry, Fluorescence, Inscription(s). The 'EXCELLENT' column is highlighted.

Comments: HEARTS & ARROWS  
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IF

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