



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 9, 2026

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

LG844645006

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.90 - 8.94 X 5.49 MM

2.69 CARATS

D

INTERNALLY FLAWLESS

IDEAL

EXCELLENT

EXCELLENT

NONE

IGI LG844645006

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 34.5°, Pavilion Angle 40.8°, Depth 61.6%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Height 43%. The diamond is pointed at the bottom.

Sample Image Used

Diagram showing clarity characteristics: a top view and a pavilion view of the diamond, highlighting internal and external features.

Diagram showing key to symbols: two circular diagrams illustrating the Hearts & Arrows optical effect, where light reflects symmetrically to form heart and arrow shapes.

COLOR

CLARITY

Table with 10 columns: D, E, F, G, H, I, J, Faint, Very Light, Light.

Table with 6 columns: FL, IF, VS 1-2, VS 1-2, SI 1-2, I 1-3.

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