



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 10, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG816615418

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.86 - 7.88 X 4.89 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.85 CARAT

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG816615418

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

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PROPORTIONS

Diagram of a Round Brilliant diamond with proportions: Table 56%, Crown Angle 35.7°, Girdle 40.7%, Pavilion Angle 43%, Depth 62.1%, and a Medium (Faceted) cut.

CLARITY CHARACTERISTICS

Two circular diagrams showing the top and bottom views of the diamond, highlighting internal and external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Diagram showing the color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity scale from FL to I, with categories: Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of the diamond with the inscription LG816615418.

IGI Logo

IGI

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Color Grade

Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

1.85 CARAT

D

FLAWLESS

IDEAL

62.1%

56%

Pointed

EXCELLENT

EXCELLENT

NONE

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