



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 2, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG781635996

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.41 - 8.46 X 5.14 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.24 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG781635996

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 32.8°, Girdle 41.2°, Pavilion Angle 43.5%, Depth 60.9%, and a note "Medium To Slightly Thick (Faceted)".

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with a red dot (internal) and one with a green line (external).

KEY TO SYMBOLS

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

COLOR

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

CLARITY

Diagram showing clarity grades: FL, IF, VS 1-2, VS 1-2, SI 1-2, and I 1-3, with corresponding descriptions like Flawless, Internally Flawless, etc.

Sample Image Used

Image of the diamond with the inscription "IGI LG781635996" visible on the girdle.

IGI Logo

IGI

April 2, 2026

IGI Report No LG781635996

ROUND BRILLIANT

8.41 - 8.46 X 5.14 MM

2.24 CARATS

E

VS 1

IDEAL

60.9%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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