



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG811646817

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.46 - 6.52 X 3.99 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG811646817

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 57%, Crown Angle 34.8°, Girdle 15%, Pavilion Angle 40.6°, Depth 61.5%, Height 42.5%, and Pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows a red symbol indicating an internal characteristic. The right diagram shows a green symbol indicating an external characteristic.

KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used

Image of the diamond with inscription IGI LG811646817

IGI

IGI

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6.46 - 6.52 X 3.99 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.04 CARAT

E

VVS 2

IDEAL

61.5%

57%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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