



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG817664857

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.49 X 3.91 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.01 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG817664857

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 14%, Crown Angle 34.8°, Girdle 40.7%, Pavilion Angle 43%, Depth 60.3%, and Width 59%.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

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

CLARITY

Diagram showing clarity grading scale from FL to I 1-3, with categories: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of the diamond with inscription LG817664857.

IGI

IGI Logo

July 11, 2026

IGI Report No LG817664857

ROUND BRILLIANT

6.48 - 6.49 X 3.91 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

VVS 2

IDEAL

60.3%

59%

NONE

IGI LG817664857

Cutler

Polish

Symmetry

Fluorescence

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