



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801648382

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.47 - 6.50 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801648382

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 34.5°, Girdle 14.5%, Pavilion Angle 40.9°, Depth 61.3%, Height 43%, and a Pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing internal and external clarity characteristics. Red dots indicate internal inclusions, and green lines indicate external surface marks.

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 the inscription LG801648382.

IGI

IGI Logo

QR Code

May 15, 2026

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ROUND BRILLIANT

6.47 - 6.50 X 3.98 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

IGI LG801648382

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