



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 19, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801664153

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.41 - 6.45 X 4.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG801664153

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 56%, Crown Angle 35.8°, Girdle 41%, Pavilion Angle 43%, Depth 63.3%, and a Medium (Faceted) girdle. The diamond is pointed.

CLARITY CHARACTERISTICS

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

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with the inscription LG801664153.

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

IGI Logo

QR Code

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Depth

Table

Girdle

1.04 CARAT

F

VVS 2

EXCELLENT

63.3%

56%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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