



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801614542

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.49 - 6.53 X 3.99 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801614542

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: 58%, 34.7°, 40.8°, 61.3%, 43%, 14.5%, and Medium (Faceted). The diagram is labeled 'Pointed' at the bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows a round brilliant cut with a red dot in the center. The right diagram shows a round brilliant cut with a green dot in the center.

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 'IGI LG801614542' visible on the pavilion.

IGI

IGI

May 13, 2026

IGI Report No LG801614542

ROUND BRILLIANT

6.49 - 6.53 X 3.99 MM

1.04 CARAT

D

VVS 2

IDEAL

61.3%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG801614542

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