



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 5, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG791611662

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.45 - 6.48 X 3.99 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.03 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG791611662

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 58%, Crown Angle 35°, Girdle 15%, Pavilion Angle 40.9°, Depth 61.7%, Height 43%, and Pointed bottom.

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 sample with inscription IGI LG791611662.

IGI

IGI Report No. LG791611662

ROUND BRILLIANT

6.45 - 6.48 X 3.99 MM

1.03 CARAT

D

VVS 2

IDEAL

61.7%

58%

35°

40.9°

15%

43%

Pointed

Medium (Faceted)

IGI LG791611662

EXCELLENT

EXCELLENT

NONE

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