



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 2, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG526252931

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

6.68 - 6.70 X 4.20 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.16 CARAT

E

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526252931

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 57.5% table, 35.3° crown angle, 41.1° pavilion angle, 43.5% depth, 15% crown height, 62.7% total depth, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red and green symbols indicating internal and external features, and a side view showing the pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG526252931

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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IGI

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ROUND BRILLIANT

6.68 - 6.70 X 4.20 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

LABGROWN IGI LG526252931

1.16 CARAT

E

VS 1

EXCELLENT

62.7%

57.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG526252931

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Type IIa

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