



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 2, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG719540620

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.45 - 7.48 X 4.58 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.58 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG719540620

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 14%, Depth 43.5%, Total Depth 61.3%, Crown Angle 34.8°, Pavilion Angle 41.1°, and Girdle 59%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including the table, crown, and pavilion facets. The color scale ranges from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets. The clarity scale ranges from IF to I<sup>1-3</sup>, with categories: Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

IGI Logo

IGI

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QR Code

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Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.58 CARAT

D

VS 1

IDEAL

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59%

EXCELLENT

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NONE

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