



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 17, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG817669841

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.18 - 7.22 X 4.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.45 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG817669841

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%, 35.9°, 40.5°, 62%, 42.5%, 15%, and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond facet map.

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.

IGI Logo

IGI

IGI Logo

QR Code

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ROUND BRILLIANT

7.18 - 7.22 X 4.47 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.45 CARAT

F

VS 1

IDEAL

62%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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