

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 22, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG830659811

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.17 - 7.22 X 4.49 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.45 CARAT

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG830659811

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 56%, 35.9°, 40.2°, 62.5%, 16%, 42%, and a pointed bottom. Text: Medium To Slightly Thick (Faceted).

Sample Image Used

IGI LG830659811

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: a top-down view with a red dot in the center and a side view showing internal facets.

KEY TO SYMBOLS

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

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.45 CARAT

D

VVS 1

IDEAL

62.5%

56%

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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