



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG791649330

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.23 - 7.28 X 4.53 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.46 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG791649330

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 57%, Crown Angle 35.6°, Girdle 40.9%, Pavilion Angle 43%, Depth 62.4%, and Thickness 15.5%. 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 internal and external features.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including internal and external features.

CLARITY

Diagram showing the clarity characteristics of the diamond, including internal and external features.

IGI

IGI Report No LG791649330

ROUND BRILLIANT

7.23 - 7.28 X 4.53 MM

1.46 CARAT

E

VS 1

IDEAL

62.4%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG791649330

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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